# **Transcript**

0:00 so let's start it fresh um I think uh why don't we start by introducing 0:06 ourselves so Rodrigo thank you for coming to the show I think we're going to talk today about an interesting 0:13 journey and insights that are based on your experiences um Rich set of experiences 0:20 so please introduce yourself yes fact my name is 0:26 ranco morning Colombia h been living in the Uki for 20 years now and I began my H career in finance the minist of 0:39finance of the Republic of Colombia issuing bonds and restructuring the T structure that was my finance 0:47101 ER continued into asru Finance at 0:55 HSBC after an NBA and then the financial crisis is hit and last in first out had 1:05 to go through the painful situation of leing a place that I love to work in and 1:12 start to work in the stress assets trading them and slowly I started to realize that if I didn't learn how to program I then learn more math I will 1:25 lose my job and this trend has continued for 1:31 many more people in finance to make the story short I became 1:36 a technologist did a PhD in financial Computing um did a certificate in 1:43 quantitative Finance learn to be a Quant along the way what I didn't expect is I 1:49 became a data scientist and an entrepreneur as I enter the technology world I realized that Founders are not demigods they're normal people 2:00 and I decided to become one so I founded two startups and took them from zero to one 2:08 with my other co-founders ra race capital and this businesses are running and 2:14 growing last year I departed from them and now I am 2:20 in I am a chairman of a startup in in Africa called Airi that it is 2:27 transportation Tech and I love 2:32

how with tech power products we can transform the world and I again again

2:39 many people have asked me how did I transition from Finance to becoming a technologist and a key player in 2:47 technology and I decided to give back to the world that became a a book that 2:53 originally was just an article we're going to come we're going to come to that we're going to come to that I 2:58 not want to spoil the suspense for our audience but I guess Rodrigo you started your uh career probably 20 OD years ago right or more 3:12 so um you were born in Colombia um I guess you probably started uh I think 3:18 probably started working way back when buot went you so you where in the digital space uh you a product manager right you can of you in a financial investment in space uh I stand to be 3:31 corrected um but you always had Innovative streak about you um but is what is interesting about your is that 3:38 you uh probably G moved away from a very promising role at one of the largest 3:44 banks globally HSBC and you slowly moved across to Tech 3:50 enablement so basically at the very start of the digitization Journeys in the late 2 uh 2000s and early 3:58 2010s uh it the whole data bandwagon and uh you have kind 4:04 of shaped your journey through a few startups that you mentioned can you tell 4:09 a little bit more us about you know what was your what was your background initially and I know you've been to 4:15 London Business School you you got you know you got um computer science degrees 4:20 um what what tell us a look a bit more about your journey um in terms of 4:27 your um I guess what motivated you uh what was the um what were the drivers yeah so let's go back in time my my my first job with 4:41 uh was in the National Coffee cross Federation of Colombia that 4:48 then uh directed to being hired by electronic Data Systems was as far technology and I became their product manager in the digital space so we were 4:59

working on how to digitize the coffee tra for one of the largest exporters in 5:06 the world of coffee and it was really hard to see how 5:12 big corporates that run things on pen paper Excel and email was really struggling to 5:19 set up their commercial operation in a digital way and this costed Millions meaning penalty is uh by not being on time etc etc etc and 5:36 and as did the the system became digitized I saw the magic of 5:42 seeing what systems can do to business they can give them shape form 5:48 predictability and reduce risk and unnecessary expenses that became a I 5:55 would say a a ground Truth for my journey and as time went by that I didn't wanted to dip into Finance ER I remember being in finance and trying 6:09 to uh bring project project management a project management culture let's 6:14 organize things why did you move to finance obviously been started your your 6:20 professional career he in a company which was based on pen and paper trying 6:25 to do international trade in coffee and the to transition I think this probably 6:31 would have coincided with the with the bubble as well ined right so I can understand the background for why digitization had become important and relevant and you helped them uh but then obviously you 6:43 ended up in finance right from a product manager helping a coffee grower expand internationally how did you end up in finance it's one it's a great question one of the the my latest project was in 6:57 digitizing the internal contract system so how do you buy coffee 7:04 through the cooperatives from the coffee Growers and there was an issue in which the coffee cowers could not benefit from the changes in the international markets 7:18 so coffee is traded in the sugar cocoa coffeine uh Exchange in New York I 7:25 forgot the exact name and cofs would generally historic sell at a sustained price which means fixed price it could be good on buit's like 7:37

an average price if you're a coffee grower and you see that the C contract is going high and you cannot sell well 7:44 you feel you're getting screed if it is going down you're protected so the whole point is can we create a mechanism so 7:50 coffee can sell and benefit from sport prices this meant we had to digitize contracts for purchase of coffee and everything that comes from there 8:00 Inventory management Etc so then the risk management and coffee trading desk 8:08 could sell in bulk coffee internationally so is very standard and 8:14 I met the people who were doing that and I got I fell in love I would say with 8:21 options and the whole concept of derivatives Ras management and I felt 8:27 one day that I was sitting on the wrong side of the table that I need to learn 8:33 Finance so I I went back to University and learned and I realized 8:40 well you need to get out of here so where did you go which university did you go to this was at univ loses in bot 8:47 in colia okay okay you you still based in bot at that point in time yeah lovely okay and from then on I wanted one of think that I I realized 9:00 was that if you really wanted to learn Finance it is not here you have to do it there were two places where I wanted to 9:05 work either the ecopetrol the state Oil Company because they were doing options 9:12 in oil or the Ministry of Finance so s deput in action as I was applying for EO 9:20 Petrol in the last round I met someone who was leaving the Ministry of Finance 9:25 so that person made the introduction to the Ministry of Finance we still friend she also went to 9:31 LBS and she entered petrol and I entered the Ministry of Finance and that was my finance 101 issuing bonds restructuring the debt curve of the Republic of 9:43 Colombia changing the the 10 structure letting know about yield the difference between three 9:53 five 10 30 years Horizons in yield comparing the Colombian bonds as a product to Turkey Brazil Mexico and and watching 10:08

the MB index on a daily basis they went deep down then then to swaps basy swaps I

10:18

hear always Keen to look under the hood effectively that's what you are doing

10:23

you're looking under the hood I mean you're going into the the um fundamentals and I can I think the late 10:30

2000s were a time where Investment Banking was very high obviously we ended up with a recession uh in 27 to 2008 but

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I think was it's a time of structured um you know Finance instruments right so I

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notic obiously you you came and to London around that time and you were with HSBC um I'm presuming um tell us so tell

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us the story like you know so obviously you you have got a grip on finance um topics you have made a switch from a

11:00

digital product manager helping a Colombian coffee Grower Association or um to expand internationally digitize

11:07

then you realize that you had to you had the opportunity to understand how

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finances you know basically what the structures are you dug deep and then you ended up in HSBC and so help us uh tell

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a little bit more about your story from there on yeah HPC was was a a great

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training about what structured financing and structuring it itself so just for those who are not aware when you do

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Financial structures you are isolating risks in different boxes which are special purpose vehicles that you

connect for a certain Reon so for example you're going to finance uh ship that is being built in

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Spain and it might have tax credits for

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finance that are sold to an investor and this is hypothetical I'm just explaining

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and it allows house that the Spanish ship jart can't build the ship and sell

12:03

it to a buyer and that uh commercial

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party who wants to invest can do it in a way that is tax efficient this

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numerically is complex contractually even more and operationally further more

12:22

so this allows us to understand what I used to do Financial modeling um legal analysis and help the

legal construction support the approvals for a deal and once the

deal is running you need to do risk management on the deal continue supporting the Excel models they audit 12:46 the whole process that keeps it alive and until it's out of the portfolio so that was my life between Excel legal contracts and approval meetings 13:00 and I and I also understand that following the period of the the recession um of the late 2000s I think 13:08 you went a lot more into restructuring um I guess debts I think 13:13 there was probably this and help me if I am misinterpreting this I think there 13:18 was an opportunity for you to dig deep into debts you know restructuring them and making sure 13:24 that um companies were able to survive the recession is that what you did so you of 13:30 swill became a a distress assets 13:36 Trader again a contact from London Business School and we were basically trading 13:43 lemon Brothers claims so when a company goes back from like teon brothers espe 13:48 with the size of the deals that were in the in place there there are many 13:54 creditors to the administration of Lima Brothers and those claims have to be 14:01 legalized in a certain way and you they they're bought and sold so someone would sell them at a discount to get cash 14:08 today and there's a buyer these are the Str asset funds who buy them uh with the expectation of getting more than the price at which it was bought so er you 14:20 need to understand the fundamentals here but also you need to understand people because you're are helping people 14:25 overcome the pain of dealing with um stressed bankrupt asset to recover some cash so it was a very important part of my life learning to do this and then II 14:40 switch into optimizing portfolios to reselling indices to optimize

14:47

portfolios inverse Iran functions and meny stuff and it was then

14:56

yeah so there was a lot of I know you were deep down in the weeds effectively and know you're really handson and you

15:01

know you understood the fundamentals and you were really helping Tangi companies you know meet their Finance obligations

15:08

and restructuring so so obviously you were a subject matter expert by this time right in what you did and then I

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think this is where I guess we enter a phase in your life um where you made certain decisions about what to do how

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to do so um tell us about like how come you at today you are uh technologist

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right um you've have let a couple or three startups now or contributed three startups um in the tech space so help us

15:38

understand like how did you what happened and for the benefit for the benefit of our audience I guess the one

15:44

thing to note here is that I run this um playlist or a kind of a webinar podcast

15:49

called understanding technology right and the idea is to I guess share people

15:56

process technology what that relevant to technology and people's curiosity and

16:01

you know simplify what the understanding of technology and I guess your story

16:06

probably quite resonates with that so I'm all years to kind of hear your

16:12

journey there there were two truth moments one of them I

16:17

remember I was doing a deal with a Spanish bank and I thought I was going to close it done I said hold on a minute

16:25

in the screen the computer just gave me uh a better bit than you sorry it's over

16:32

I hang on the phone I realized at that moment I need to learn how to Pilot

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computers presentation number one from there I did a bit of work what do you

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mean by Pilot company I mean you've been using uh complicated models you've been building models you've been doing

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modeling work effectively you know so what do you mean by piloting this particular experience

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was and someone that was covering in a Spanish Bank was basically telling me

17:04

that an algorithmic process was giving them a better price on something that

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was liquid and were we supposed to have an edge so it meant that there was

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some systems and information in process that I could not control I could not compete versus a

17:23

machine and and for me that was a realization moment of I need to learn how to Pilot those machines

17:29 need to continue learning more math and learn how to program so it was a a 17:34 revelation the second Moment of Truth from then I went to optimize 17:40 portfolios was realizing that the guys who were trading 17:48 and doing the portfolio management one of them was a guy writing 17:54 code and the other one was a mathematician writing the models and and they were working together so I realized 18:01 that if I didn't learn how to write mathematical models for trading and algorithms I could not have a work like 18:09 them and it was then that I went back to school because it was my way of figuring out so I went I did a PhD in financial Computing and as very early as I was in the PSD I 18:24 needed to finance it I didn't have a lot of money so I had to start working in par I was doing working fulltime and 18:30 doing a PhD fulltime it was very hard and I became a a data scientist The 18:37 Early times of of data science and um I was then leading a team and we 18:45 were writing algorithms for producing insights and automated Data 18:51 Mining and my experience in product came back so what are we doing here with the data what job is the technology doing which modelss are we implementing and why how do we go from a test model and nice to 19:06 have exploratory data analysis to models in production mathematical that is doing the job the code that is behind it and it just became fascinating right 19:20 so that grew as a passion and at that 19:26 moment I literally remember look looking at the founders as Demi gots and 19:33 realizing I can do this and that was the moment where I decided I was going to be an 19:40 entrepreneur lovely so very briefly for audience I guess tell us in like a few minutes what your entrepreneurial Journey has been 19:53 uh yeah entreprene entrepreneurship is tough really tough nothing 50 times 20:00 harder than what you think is going to be you are going to build something that

20:06 doesn't exist they lucky you don't have funds and you're not going to be paid 20:12 much for it it's a high risk situation and if you don't handle high stakes you 20:19 shouldn't do it you don't know how to do risk management dynamically you shouldn't do it but I thought I I could 20:27 so after working for Z's 20:33 startup and seeing how things are done and there's 20:40 a an idea that that emerged which was 20:46 to create a predictive nutrition engine which is I don't want to go very 20:54 deep down in the weeds because it's very complex but to summarize this when you do exercise you need certain 21:03 amount of energy that demand and your supply for that energy comes from 21:08 food and your body needs to do different jobs needs to maintain its capacity fuel 21:16 itself as energy to do and recovery so a very talented team I was very an to be part of we managed to convert what was the bleeding Edge science into an AI engine probably the 21:34 most advanced in world at this moment and then to build a a business around it so we had to build a product a B2B 21:40 product a B2B what was your product the product is a an app that you input your workout and it tells you how exactly do you need to eat to F your workout to optimize for that purpose 21:57 that was the B2B B product and the B2B so help me understand this obviously 22:02 you've been very much deep into the weeds and finance you've done really lot of stuff and and then you had a wakeup 22:08 moment about having to learn a little bit more about how I guess technology was shaping Finance so you went on to do your PhD you became a data scientist and then I guess you mentioning you ended up in a company a startup that is now looking at uh Fitness and I guess health 22:29 nutrition predictive nutrition predictive nutrition so where does Finance come into how did you it seems 22:35

like you made a jump use jump across to something completely unrelated what you know why and I would

22:43 say it seems underated but it is not Financial Computing is behind it right 22:48 how do you use time series to make decisions how do you use the time series 22:55 of decisions to help someone optimize their decisions so if you think about it 23:01 this could be investment this could be risk management or it could be predictive nutrition exactly where so 23:07 the techniques of financial Computing became handy and by that moment as well 23:15 through many failures and learning the hard way against the wall in the floor learning 23:22 to figure out what how do you structure a good engineering team how do you set up a data science team how do you set up 23:29 an operations team how do you get Founders which Founders how do you raise 23:35 Capital set the finance function the operations function etc etc so that was 23:41 my life right so what happened to that startup what's what was the name of your 23:47 startup yeah that startup is called hexis still running yeah 23:53 okay and okay uh I departed in June last 24:00 year and okay I just see fantastic things growing doing what needs to be done more sales 24:08 strategic Alles I'm very proud to see the success of of heist nowadays I understand so I think um I 24:17 will just briefly interject here I think we'll bring in um the element that you 24:23 have taken the time in recent weeks and months right to try and find a way of 24:29 communicating your journey in a manner that is relatable by others and 24:35 something that potentially could could be replicated I 24:40 so I think you in a book or you tried to kind of share your thoughts in a book so 24:45 what inspired you to to do so and before that I'll say that in par I was working in other startup okay called platum and platum is a by now p lator 24:59 platform that operates in Colombia is a fintech uh successfully working in uh 25:06 what is called the midm market financing uh companies under where Banks do it and over retail so it is a a niche that is 25:18

very hard to enter you need to have a strong data angle very robust risk 25:24 management skills and it it is more related to my fix income words we need to do credit 25:31 profiling credit line sizing and because we have a little money we had to use 25:36 technology to do it in the best way so we use business process automation some Ai and it's still running right so that the business is working and it uh works 25:52 by creating uh financing ecosystems we find 25:57 the wholesaler and typically they'll be giving uh days for late payments for 26:04 clients so we say let's convert that into finance and we start financing the purchases from that wholesaler in a 26:11 nutshell and as well some of factory it's working well it's a it's a business that I guess will grow substantially 26:18 over the following years and the operation is in Colombia I was the only one in the UK so at the end of last year 26:26 we agreed that was probably for me to to leave and I did I think it was it was the right moment and I'm again proud to see how they're moving strong and doing the right things what was your role 26:39 there what was your role there yeah I was doing um head of quantitative research 26:47 and risk management and at that earlier stage I also was the the CEO so right done many 26:56 things uh and it it supported because it was behind the 27:03 point of finance and Technology supported that discover certain patterns right being entrepreneur is not for everyone and people will always 27:14 underestimate how hard it is you really need to dig deep in you and find a way of doing things that will make a huge 27:21 difference so this book going into this book I I want to provide tools for others to do it I I think uh startups are definitely a way to move forward the 27:33 world and if someone would have given me a tool to figure out what in myself do I 27:39 need to do better will save me years and probably provided a journey that would have been more efficient okay so let's let's dig a 27:54

little bit just as you have you always dig deeper I'll look under the hood let's look under the hood of this 27:59 initiative of yours so here you are a journey that has seen you go move from coffee plant helping coffee grows in 28:06 Colombia to helping structure Finance deals because you saw an opportunity 28:11 that for coffee Growers you you know you to understand the structuring of Finance deals you worked you've got experience 28:19 then you kind of decided to apply the learnings of Finance in the technology space as vared as health I think I guess 28:27 um and also buy now pay later you know basically from fintech firms um and that 28:33 experience what you are telling us is that you've learned a lot along the journey and it's entrepreneurship is obviously not for everyone it's 28:39 difficult right but you want to share probably a your best part of your learnings through this so tell us a little bit more about what are these learnings I mean how do you you know 28:53 obviously had opportunity to kind of review your book and you try to structure something call a reforge cycle 29:01 it sounds really good to me so tell us a little bit about what it what is special about 29:08 this refor cycle what are the elements and uh who do you really have in mind in 29:14 terms of um I think the personas or is it for everyone that you written this book or 29:21 is it for yeah thanks I think it's a great question and and probably 29:28 I would say the reort cycle is is bigger than me I think it has a uh a life at 29:35 its own at this stage is something I want to expand into different areas and 29:40 I realized that that the natural place where to start was helping others recreate what I did 29:48 which is going from Finance to technology companies and hopefully startups that's what they want those scups and when I was ideating this process because every 30:02

product you need to have a clear segment and a clear problem and I realized that uh there was

a a problem that I knew really well going from a finance person to become a technologist so I thought

30:11

how do I 30:17

communicate this to other people which has become part of how do I operate my operativ and I realized well it started 30:24 by explaining which problems maybe Finance professionals could would be interested to work on right so 30:30 start with the chapter before that which is the space of possibility if you don't mind before we go into the re 30:35 because it will give more substance and I realize that ER there are six areas that are really important in startup and technology to benefit 30:47 from what a finance professional knows one of them is um the dealing with the revenue and 30:56 predictability in ftech in SAS so if you your Revenue 31:01 has high variance what to do about it right you can bring a finance 31:06 professional to help you structure the revenue Pipeline and 31:14 Implement discipline and finance function that will deliver a better 31:20 behavior and another key space is 31:25 the lack of expertise in risk management right this could be in lending for example what I did but it also could be in the risk management of a 31:37 technological project when we write code when we're doing technology we should 31:43 always always be writing options call options by the way you should not be writing code if there's not an upsite 31:51 that will become an asset unless you're doing R&D to build that in the in the near future and then you liit how much 31:58 you you spend so the area of risk management applied into the operations of a technology company with Finance profess can help can I can I just um 32:09 drop the floor briefly um in what I'm thinking about the it's a growing 32:15 tension I mean in my in my experience of delivering change and transformation the um the one tension I've always encountered between engineering teams and general business is the bill versus bu tension H

effectively you either buy something to do your operations or you build something to do operations and the

key

thing so far I think the it has always been the last 10 years or so a bit more lopsided towards buy becausee you only

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build if there is real IP or as if I'm interpreting your your talk correctly

32:49

options into for building something something that becomes an asset later on

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right um I'm not sure if this is related to what you have in mind when you're talking about writing code um 33:02

so do do I kind of am I on a similar track or are you yes and we're going to

33:07

see it so I'll put the question on hold for a second I think it's a very important question and we'll pick it up 33:13

yeah if you don't mind okay so the the and the other spaces that I saw where Finance Professional Knowledge could and

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experience would be very valuable were in regulatory complexity and then going

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into how do we manage the funds that we raise right

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when a VC uh gives you money they want to know that they trust the CFO how does he

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report does he account how does it work what is the budget what the ex the actual expense verus the budget so

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that's a space of possibility for finance professionals right and and and it doesn't mean that you should need

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to learn to code if you learn to code is a it's a plus especially fgl I would say

34.01

more than anything else and but more important is that you understand that as a finance professional you can help

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solve a specific problems and pain points of tech companies and that is a

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reason to actually become a career switcher right so hang on hang on in this point when you say Finance

profession it's a very broad category right so in the industry you will have a

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finance team who generally look after you know how much money there is is you know is there Roi on it is there kind of

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is everyone has approved it um has it gone through the right level of procurement checks that's one aspect of

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it generally in any kind of manufacturing company any kind of you know generally there's a finance department that does that who ow

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responsib post the CFO and their role is usually they suggested that they on

would say no most of the time but that's I guess project structuring right but I guess another Finance profession 34:56 Spectrum are the investment banker are probably the Brokers and effectively who are structuring deals I quess it's a 35:03 very broad spectrum so what who in your mind is the finance professional that you referring to here I say if you're a finance 35:15 professional that is not in the IT department of the finance uh business doesn't matter if it's buy side sale 35:21 site or brokerage if you aren in the it side I think is very natural for you to 35:28 to figure out how to translate into technology and it happens it's common because I see you already Technologies I 35:35 I I think my book is for those who don't have that capacity who are Finance 35:40 professionals and they they're looking for a Target so if we summarize that I 35:45 really said there are three Pathways one is risk management the second is the finance function in a tech business and the third one is product management in which you could bring your Finance thinking 36:02 to do what is required in the product space 36:08 and that very like it's going to apply faster into a fintech into a defi into a lending business that in if you are 36:15 doing something very related like it was in predictive nutrition as was my case 36:20 in that case I was the guy who bring in Business acument Financial Planning risk 36:28 management ER Regulatory Compliance to the business so again let me put on a 36:34 devil's advocate hat I mean why should Finance professionals I mean I understand your story I mean you you always looked under the hood and you have been curious and you've been as I as I interpreted to mean driven by curiosity to learn more to create more 36:46 value and that's a real entrepreneurial streak that you have inherent with you right but why should someone else just 36:53

care about it I mean they are a finance professionals they know basically um you

know Corporate Finance they know um they have lot access to a lot of tools out

36:59

there you know usually they big companies and they could a secure job why should they be even considering you 37:10 know I mean there's an IT team and a technology team to do other things so why should theyve been bed about it um 37:16 there's a huge change in finance at the moment right and what I perceive more than 10 years ago that comput computational boxes will will make my 37:26 job irrelevant is just taking place more and more and more this is not going to stop and it's 37:32 going to affect as it has already done the Traders the sales office the risk management everywhere basically Finance 37:41 institutions are going to become more technology companies than anything else so what do you do with these smart Minds 37:47 that know how to hand finance and risk correctly many of them might like and be interested in joining the te World it could be because of a genine interest or of fear of missing out but regardless I 38:00 think it's a good opportunity to to look into it so I'm going to tell you a story of a friend his name is ISA Jun he was at 38:10 Goldman Sachs uh after London mus school and after 38:19 structuring deals and making money one day he uh he said that's it I'm done I I 38:26 can't take is anymore and I remember having conversations we we used to hang out on today a lot around London school and just meet for lunch and he 38:40 started applying for the big names gole Amazon and after 10 names he said I said 38:48 I'm done he said I flipped it I'm going to buy a business what do you mean mate 38:55 said yes I I want to go into technology the way is there uh I done a bit of 39:01 private Equity before a few years so he and other guys went and bought a business in India that was

doing uh a big a a mixture of Consulting and

sers and service and they bought the business he he was

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the the Chief Financial Officer and one of the finances of transaction and

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another friend who was a technologist was the CEO and they took over the business

improved it here there then they actually that and to make the story

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short he really realized that what he could Ro bring to the them is that he

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was the guy who understand Finance better than anybody else and that allowed them to structure deals improve

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how they make proposals control risk Finance this transaction get that Grant

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and so on and so on so he he became an operator from the finance function in

40:01

the business and he really says that in that

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first business he learned about the mechanics it was the second business where he became the the

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CEO and he now understood that engineers and technology companies

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operate differently so he could speak their language he could understand what was going on started to see the value of

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product as a function that deliver outcomes for the end client and he he

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became he transform into being a finance professional fully proficient in a tech

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company and and probably this gives us the space to talk about the refor cycle

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should we go there just before we do that I think I mean um I will go back to my question about and I I I have some

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views on it which I'll share with you about why should Finance professionals really care about tech I mean beyond the

41:01

bit that driving curiosity there a lot AI development where AI is obviously the hype you know it's a reality it's more

41:07

than it's not a hype anymore so I can understand the Curiosity and the desire however let's go back to the late 2000s

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again right we obviously in the UK had I I come from the payments background and

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U there was a lot of movers and shakers from a regulatory point of view in payments for example you had step out

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the single Euro payment area which simplified how payments were made across Europe and you know there was a mandate

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to perform certain you know simplifications about how much how much

41.42

time it took for payments to uh basically complete you know what is the cost of making a payment which meant

like there was across the industry lot of kind of investment to make sure
41:54
regulatory requirements were met and obviously unfollowing from there open
41:59
banking payment service directive Etc opened up the market so effectively broke the value chain um if offl you
42:06
know how various services and banking could be provided to Consumer so it kind of lod to the growth of

know how various services and banking could be provided to Consumer so it kind of led to the growth of the new Banks it

42:13

led to a lot of startups PCH firms II think you have you have leveraged some

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of that in your experience as well but I think what I see now I mean and then then and then gdpr happened the gdpr

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obviously data privacy um became you know quite a big thing um lot of investment but I think what is

happening specifically recently is this EU data act right so within the EU data

42:39

act what it what it does is that implications in finance are kind of framework such as the financial data act 42:47

or the feda as it is called financial data Act Right data access sorry not act

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financial data access which means that open banking principles that we were orig limited the payments ftech space

43:00

has kind of widened its net to broader areas like of financial data like loans

43:05

savings Investments insurance and obviously this means there's going to be another Spirit of

43:12

fintech activity in the space and opportunities coming up it builds on the whole point of data sharing across 43:18

financial services that Fosters Innovation you know empowers customer increases their choice but also it will

43:26

drive operational comp lexity right compliance probably will be a key requirement I guess more than like 43:33

thinking about like I I think to think about why people with specialist Finance

43:38

knowledge should think more about technology you know use adoption and also supporting is

43:47

all of this new opportunity that probably is opening up I'll pause here but what do you think I I love the 43:53

question I think the the finance professional which is what we focus so

43:58

far that is going to emerge more and more from

**44**·**0**4

the future has to be a technologist from now on why because long on is the time

in finance where you could just succeed with Excel email and the pedigree that you build by the 44:19 transactions that you did that's not enough because we are moving long ago into work to finance 44:27 operates in vast amounts of data and decisions that are stored such in 44:33 systems so if you don't understand the value of systems and how to operate them create them and create product around it 44:42 you will just be left behind by the engineers who would learn finance and grow in that space so in the computer science department at UCL where I did my 44:54 PhD it was very common when someone would say I want to go into Finance but I don't know if they'll hire me and the 45:02 senior people say don't worry mate you know how to code you know how to do engineering they'll teach you finance that's the iy thing that pattern is just 45:10 going to become more acute meaning if you don't understand math 45:17 Systems and Technology you will be more and more 45:23 Irrelevant in finance because the those who don't need to understand systems are less and they now have the power of those who do so you need less people to control the whole ecosystem 45:36 and those who control might have the luxury of not understanding system but the emergence of the future is on those 45:43 who do and I'm seeing this very closely and this opens to a previous question that you made is why should have finan person the technology and the reason is if we just think about how banks are made in their systems and I seen it firsthand they're 46:05 made of patches of systems from the 80s or 70s oh yes with new ones yeah why do they exist because those systems went through compliance and Regulatory approval that took years so that the 46:17 change to the system is more costly than anything else but that that makes the 46:23 operation of a bank run in a simple man might mean that 46:28 you have five guys that write cobal and manage and serve the support of a system

that it is 40 years old and they're going to pay ridiculous amount of money is the system flexible no maybe

it's

46:44

extremely secure and and robust maybe not but it is patching a way that's that it cannot be done now fintex and other

46:52

lending paradigms that are over that are emerging might just say drop that let's start

46:59

with a fresh new stock and you can build a fresh new stock and produ the services of a bank in the mid Market with having

47:06

all that Legacy technology that will need an army of people to manage it so

47:11

if you are a finance person you want to do lending where Banks can't for example

47:17

is a problem that the private credit has they need to understand technology Banks European Banks today 47:24

cannot Lear how they used to lend one one year ago because of capital requirements hang on hang on and that

47:31

lending has to be absor by private credit funds and they are not ready for the speed of on boarding that it is 47:37

required so they're either Outsourcing or they're just having hicup in technology internally this is today

47:43

worth just so that our it's clear for audience right um I mean I guess you're

47:49

not saying technology for technology sake here right but we also talking about Finance professional as a as a

47:55

personal but when you say Finance professionals have to learn technology what do you mean do you mean 48:01

they need to actually learn how to write systems and code what is it what is it that you

48:07

you're saying that Finance qualify your statement when you say Finance professionals should care about 48:12

technology qualif thanks because because it could be very easily misunderstood

48:18

yes I'll put a concrete example let's hypothetically imagine a

48:25

private credit fund has has millions if not billions to lend but they don't have

48:30

the pipot to originate the loans so they could end

48:37

up using someone else's infrastructure like I think what is Goldman Sachs is doing in the US to connect all the

48:45

different pipes of cash with an originating pipeline that it is

48:51

technologically operated you have a platform where you originate loans and you have the end so what you're really

48:57

saying is I could be wrong again is the of Goldman sax it is a a patent that I see is if

49:06 you need to originate loans you cannot do it in the standard way you're going 49:11 to use digital channels a digital channel takes you to digital EMB boarding and it means you're going to 49:18 get to a touch point to a real system a bank for a loan in the UK on average has 49:25 16 systems of touch points for a simple loan it doesn't matter if it's a, pounds 49:31 or millions or billions it is very hard to handle if a 49:37 contract of a loan goes through 16 systems why not one or two why not one for origination one for loan management 49:45 and one for risk management for the life cycle maybe a fourth for loan collection a bank very likely cannot be 49:52 able of doing this in a different way again for regulatory constraints a private credit institution might want to 49:59 hire a third party and there few parties who provide this or they might try to do it in-house or they might just be and 50:06 I've seen it again horrendously stuck in doing everything by email can you imagine imagine a fund by email this is 50:14 the reality in 2025 I am reminded of a very close acquaintance who happens to be an investment lawyer he basically he's a lawyer effectively but he does Investments 50:27 and I can see um a lot of stuff happening in terms of physical paper 50:33 reviews and I think it's a very expensive process I mean it's good for him it's a very expensive process I think for originating or structuring a 50:41 particular investment call it a loan or whatever um and I guess if you define 50:46 friction as a time it takes to do something I think uh I can understand the legal aspects because you know it 50:54 has to be really solid and sound but I guess um from uh from a from from from 51:01 the um but it is not it is an expensive process so let's let's make it concrete let's imagine that a fund is going to it could be invest 51:15 or provide a loan to a third party collateralize we do you can do this in 51:21 email Excel contracts PF done but once the contract is allow live how do you update that information it was already inefficient by email why not having a system where 51:33

you can see the live risk could you connect to the cash flow of the party to 51:38 whom you lend money to see what is going on directly are they doing off sales are payments being 51:44 delayed uh could you control the mechanisms the call that that control 51:50 that contract well for example I don't know a penalty or a reduction on rate because they paid early or a penalty because it was paid late could do this with systems but if 52:02 everything is done in well it won't is technically very very hard and if you're 52:08 talking about thousands or millions of loans you cut 52:13 so it it goes back to if you cannot think in systems and let's go into the 52:18 world of what is technology technology is applied science so if we talk about 52:24 information and Technology we're talking about applied science in processes to enable a normal operation so going back 52:31 to if a finance professional for example cannot separate the information about what it is to make a decision monitoring a transaction or plan what needs to be 52:42 done but everything is cobbled up in an email you're just leaving money on the table and you are not getting the 52:49 benefit of a very brilliant person so but if you could set up for example just to make it up black channels that have 52:55 automated messaging to see the performance of a loan the on boarding of 53:01 a loan the approval process you have the data regulator compliant in one place if you want to see how it is in the 53:08 portfolio well you can see it in the portfolio life payments how do they affect etc etc so if you can now think about it like a system that has different parties different data is moving in and out and different actions that they can take place you just enter system thinking if you as a finance 53:27 professional cannot understand this you cannot manage the engineers who will build it or run it or which to buy so 53:33 you become a subject of someone else's sale which is perfectly fine because you 53:39

could buy a product that solv it for you but your scale potential will be limited

53:44
by how well you understand your technology so that is why I say that Finance professionals the new breed that
53:51
is coming if they understand technology they're going to be C in what that they can do and they become relevant faster
53:58
than what they think and probably what I want to do with this book is to give a chance to
54:04
all of them to update their systems their own personal way of doing
54:09

things andig what can be done that's that's great I mean I guess let me try attempt

to kind of proba give my interpretation of what I've heard from you so she saying if Finance professionals good as

54:24

they are at the work rely on treat tradtional means of getting information

54:29

like getting information through an email and then using their traditional processes perhaps an Exel spreadsheet or

54:36

a model to model the risk right they probably could have an attack from under

54:43

which is effectively uh set off I guess F being an example of financial data

54:49

access thats per fch firms to create a single loan origin for

54:55

example in your example a single Lo origination risk management system which kind

55:00

of makes use of Technology as you say appli science to kind of reduce the time

55:07

it takes to assess something make things more seamless then I think that's the

55:13

imperative for uh for for basically fin professionals to take more of an interest in the valtion and development

55:20

of technology and understanding and how they can help make themselves more relevant and

55:26

useful to this I guess expected transition over coming years yes and I

55:33

will go further more which is product thinking right is it would

55:38

say the the finance culture looks back what I did and how it was done for the

55:47

technology company's culture and Technology as as a culture looks forward what can I do that simplifies 55:55

things the no interface so very likely and maybe we discuss this over a coffee you could be

56:02

in a situation in which a finance professional is asking you for all the

details and all the risks of purchasing this system versus that 56:13 one and on the other side you have the possibility of maybe building an in-house and allocate a 56:20 project a budget to make an experiment to see if maybe you can solve it in house and maybe that's cheaper and more 56:27 secure but just the the problem of of communication it is one is talking on 56:34 the evidence of the past and cannot decode the present and the other is that is operating on writing the present to 56:42 think what could be the future there's a mismatch that is huge and that is why Finance professional need to speak technology and product and product people need to understand Finance so we 56:55 can build a better world together I and how how could that Journey look like for um for a 57:03 professional who is a practicing Finance professional and who wants to kind of who now understands the need to readjust 57:10 and um I guess contribute you know what could a journey you know look like you know what are the factors they should bear in mind to probably be be seen as 57:24 um essential for even technology companies who are trying to affect these 57:30 changes yeah I want to show a diagram go for that explains this is the the 57:37 framework I came up with from mapping what I did and what other friends have yeah here first is the system disruption yeah 57:48 re realizing that your old models don't allow you to operate for example for me it was 57:57 with Excel I cannot really go through the data that I have access to so I need to 58:04 learn to program that simple 58:09 then reframing your expertise so what I'm really good at is understanding risk management so how can I understand risk management on an ongoing basis to make sure that the technology 58:23 that we are building is what we need and this is my

case so risk management became a guidance to determine what product

should we be constructing and which one not because resources are limited and as I sted meant there was а 58:42 need to calibrate that execution meaning not all project in technology is as relevant as the engineer thinks or the finance person thinks the 58:54 business needs thir projects that should be by the end client internal or or external of what 59:02 outcome do they need that is where we should be focusing and if you can then understand your risk management to 59:07 figure out where is the value you are now entering a system of execution and now you can start operating a product operating a 59:20 technology that delers a value and then figure out and sell internally externally the benefits of using a system so these systems allows us to reduce cost risk 59:34 manage risk in a better way or be able to deliver a gain that we are not 59:39 delivering and becomes revenue and you continue adaptive and iterating in 59:45 execution Loops if you continue doing this enough you realize that you're no 59:50 longer who you used to be you'll become from a finance professional that is 59:55 disconnected from technology from someone who operates as part of a system 1:00:00 in a technology company or even in a finance institution that can run 1:00:07 technology in the right way and and I'm passionate about it this is actually that is very exciting for me 1:00:14 right how can we help financial institutions in concrete private credit 1:00:19 funds need this painfully coming from a obviously change and transformation 1:00:25 background this kind of looks like an agile um in a loop effectively or or kind of a scaled um agility framework um 1:00:34 which is more focused on helping um if you think about an operating model as is today to a new 1:00:40 operating model and someone trying to make a change is to continuous in a complicated system so kind of taking 1:00:48 kind of an iterative approach to uh TR to move the needle based on certain

outcomes that you want to achieve and effectively taking feedback along the way that's what this seems to

mean

1:01:01 indeed and why is this why is new why why do you think this is new for finance 1:01:06 professionals so yes so first of all building what you just said real agile 1:01:11 let's go it real that is agile that's delivering velocity and the benefits of it comes if 1:01:20 you get to continuous implementation and and continuous deployment cic right if 1:01:25 you you don't reach that on a daily basis span it the agile right if you see an organization that does standups daily 1:01:32 has a com board but pushes releases once a month that's not real agile they think 1:01:38 they are the whole point is you need to move that and and if you are have a company that for example pushes reduces 1:01:44 daily but they don't have a stand up those guys are agile so what does it mean it means that you need to act in a 1:01:51 way in which your testing changes daily without assuming that they're right or wrong

1:01:58

they need to make hypothesis and see if they work and if

1:02:03

they don't and if they do you continue in that Journey right this in in in if

1:02:09

you're going to finance back this is well described but the J KY criteria I don't want to go there there's a whole

1:02:15

world of there but this is what he doing is you you every day you're

1:02:22

pushing as you push code you're pushing decisions and changes that you can test

1:02:28

and verify very fast that you can push and put pressure on a system and see if the system replies with a signal if it

1:02:36

doesn't you are not in an interface or you don't know how to use a the API but

1:02:42

if you get a signal it means that and the signal could be no answer or the or

1:02:49

or or pointing that you are communicating the wrong way you can calibrate which is the difference between I use my past to go where I want

1:02:58

so I can come in today and so something for you where are you stock let me move

1:03:04

what is a constraint in your system today any do that now I'm value valuable

1:03:11

for you today that is the thinking that we need and that is how technology and great product are made so excellent I

1:03:18

mean I can I I can relate and I empathize with this right however let me kind of rephrase my question so that we

1:03:25

we're asking a same question from a different angle and and that helps our audience right if you take a finance

1:03:31

professional today um they do certain task a b c d e for example right in a

1:03:37

particular way and obviously what we talking about if I hear you correctly is

1:03:43

a different I guess segment which is technology driven Finance disruption if

1:03:48

I may use that phrase and we're looking at certain I guess behaviors and certain

1:03:58

outputs like XY Z from the same set of

1:04:03

Finance professionals right so they're doing a b CDE e today and they are needed to do XY Z in cult from culture a

1:04:10

to culture B right so what is this as

1:04:15

this state of Finance professionals today and what is the mindset change

1:04:21

required um for basically to work and do what you was suggesting in this can you

1:04:27

help kind of share your thoughts on that yeah I I love the guestion because it's

1:04:33

it's almost Manifesto in itself as an

1:04:40

underlying momentum Force well I'll I'll the I'll decouple it there are two

1:04:47

books that I strongly recommend to anyone who has follow us up to this

1:04:52

moment one of them is called transform or Mar taken and the other is inspired

1:04:57

by him one is about product and other is about how you transform companies you

1:05:02

want to show that uh on your screen maybe um I have them most AUD books my

1:05:08

wife have the hard cover so I can't show them but uh we we can find them and put them and

1:05:17

what Marty K is pointing transformed is to create great products you need to

1:05:25

concentrate on delivering outcomes for the end user regardless that the user is an internal client or an external client

1:05:32

but to deliver great outcomes in a product you need to behind create what is a good product management team that

1:05:41

typically made by a tech lead a product manager and a product designer these three guys will have the

1:05:49

responsibility of delivering the hard outcomes but to do that the management has to trust to give these three guys

1:05:56

the hard decisions so what you most common will find where companies don't

1:06:01

transform is that the management does not want to give over the hard problems to the team why because they lose power

1:06:10

and it means there'll be shifting from a hierarchical pyramid to something that is more

1:06:15

flat so if you think about what was campan in h Automotive manufacturing

1:06:22

this is actually what happens managers will emerge SL the

1:06:27

floor they may have not competed University but they might not know more

1:06:32

than people who went to University because you could think about people who learn Six Sigma solving problems on the

1:06:40

ground and know how to fix and get that Collective support to collaborate and

1:06:47

figure out something that is very hard and they operate in a different way it's not

1:06:52

about the exercise of power up down is about being a leader by inspiring

1:06:59

others to figure it out together so you think this is very deep

1:07:05

and this is a hunch I could be wrong but my belief is that as it started to

1:07:12

happen already in some uh investment

1:07:19

institutions those who manag to move to that transformed product way of doing

1:07:25

things things will turn out to be more effective and cheaper to run and operate than those who don't what this means is

1:07:32

concentration of power without a decentralized and autonomous wave

1:07:38

operating will make that some companies will not break even go bus or or release

1:07:45

less margin so what is hidden behind the need for

1:07:51

cicd continuous implementation continuous deployment and

1:07:57

development is far deeper than what we might think and this is not theoretical

1:08:03

my view is because I've seen it in the ground is you bring these Frameworks in place because you have no

1:08:10

alternative so I I I embraced AEL because the swim LS and the waterfalls

1:08:16

were very very bad at predictive where my projects were going to overrunning

1:08:22

cost and time and when I switch to Agile let's go

1:08:27

to stories and try to achieve epic small uh units of theivy that are

1:08:34

functional for the end client I manag to move far more things faster and cheaper

1:08:40

than in the other way it's cont inuitive because you are using a system that is not predetermined and

1:08:47

pre-calculated to deliver something cheaper and better than if you did is

1:08:52

the finance traditional Finance stream Lane conflict versus the real agile in

1:08:59

product first principles right which is a whole

1:09:04

uh unspoken debate in management schools we were not thought this at London

1:09:10

Business School so what comes to my mind is the concept of value streams um

1:09:15

basically financing of value stream rather than financing projects I think

1:09:21

of financing uh I'm talking from a change uh perspective here right many a time in my personal experiences uh with

1:09:28

Finance teams Finance professionals and I'm probably referring here to it here again is that the tendency to think in

1:09:35

terms of projects uh which are have to give away return on investment in XY and

1:09:40

times but what they fail to see is that no change change by nature is change and

1:09:46

therefore one needs to be able to Pivot uh with an empowered team based on evidence that is coming from ground up

1:09:52

to say wi the change direction the ability run experiments but the end goal should be creation of value so if we say

1:10:00

we want to increase our sales by X percentage if that is what is need to be financed or we want to reduce our Risk

1:10:06

by Z percentage it needs to be that you Empower your product designer your product manager and your technical lead

1:10:13

to evaluate how you're going to do it now if along the journey you find out that your uh you need to change stack

1:10:22

the funding that was allocated whether it's 100 or £100,000 about you need to empowerer the team to deploy that

### 1:10:28

funding in the right manner I think it's it's a think about about products versus thinking about and value than about

# 1:10:35

thinking about projects um again my experience in around working with Finance professionals is kind of limited

# 1:10:42

to this um am I kind of speaking in terms of what you have in mind or I'm SP

### 1:10:48

on and there's a third book from rtk called empowered by the way that it talk exactly about that you need to have

### 1:10:54

empowered teams can make the hard decisions what to solve when how and which stack to use right long gone is

#### 1:11:01

the world in which there was a technology Guru who would determine all the detail that's not possible this is 1:11:08

far too complex and far inefficient and then the other side what it means what he telling us is people in technology

# 1:11:15

need to understand how management and finance work to push forward great ideas

#### 1:11:21

and finance and tech people Finance people and business people need to understand how technology works and creates great

#### 1:11:29

product because otherwise they will become irrelevant it's more likely that the engineers will become the business

### 1:11:34

on finance people that the business on people will learn technology so this is why I'm trying to to support the little

# 1:11:41

ones which is a paradox in this case of the finance professional who could be left behind and become

# 1:11:47

irrelevant I think although although they are generally the big ones as decision makers and as the the big

pockets it's a paradox it's really interesting appr and I am just reminded by what I read in your book obviously

# 1:12:00

about the um the I mean the value although obviously we talking about risk to finance professionals but I think the

# 1:12:08

value that Finance professionals can add to Startup specifically for example I guess there's a lot of knowledge about

# 1:12:14

how to structure use Capital that is we talk about value stream right funding or

# 1:12:20

value uh value stream funding project but the ability to kind of make sure funding is properly measured deployed

# 1:12:29

assessed and kind of Founders and Technologies are guided in the journey

1:12:34

through probably the learnings and deep expertise about risk mitigation risk management I guess what I'm trying to

1:12:40

see is that this one very corporate structured way of looking at finance and other is like you know finance managing

1:12:48

finances is the key for any entrepreneurial success right and that's that's a skill set that's an art in its

1:12:54

own respect I guess when I asked you originally a finance professional does ABCD in in this this side and they

1:13:00

want they need to do XY Z for a startup my mind was like you know that that shift in mindset and also what is it I

1:13:07

mean what so you talked about a product designer you talked about a product I guess U manager you talked about

1:13:14

technical lead um there is a finance role there right in terms of a call it a

1:13:19

mini CFO for that value stream right and how does that how does that operate let's apply it I love a question so how

1:13:26

this becomes practical is you should not try to get funding for a long project you should

1:13:34

get financing for a prototype that is a product discovery on which we agree with

1:13:39

the finance person how we're going to measure it and we measure it as outcomes so if we say we allocate three to six

1:13:46

months of product Discovery to solve this particular problem that helps this

1:13:52

client and we can figure how we can monetize reduce cost so reduce risk and we can actually demonstrate it it is

1:13:59

irrefutable then you'll allocate more resources prototype work it was measured can we now do a product about it or can

1:14:05

we implement it live of course do it and that is going to be cheaper than doing a

1:14:11

different way it thinks it just it just needs the mindset jump that sometimes is

1:14:20

more expensive in effort than in money on the people involved and the decision makers so today I would 1:14:30

say what I would not like to see or with whom I would like to work I would not

1:14:37

like to work with with business operators that don't understand that there is a need for a new

1.14.44

paradigm I'm happy to work with those who have done the change or are ready to go in the direction so this means you

1:14:50

that work you work in change management many times you don't get this until there there is blood in the street

1:14:56

until they're really Imaging because of the previous bad decisions but what if

1:15:01

we could learn how to do this before we get to the critical point before the

1:15:08

wall hits and becomes AC crash so on that note we' been speak for a while so

1:15:14

I'm going to pull us back to I guess um some final thoughts on this fascinating discussion rrio and so I guess what uh

1:15:25

do you what do you expect people who I mean

1:15:31

I guess we're going to promote uh you know we share the details to your book shortly with our audience so what do you

1:15:36

expect them broadly to take over why should they give me three reasons why they should be reading this particular

1:15:42

book that you have written yeah I think they should read this book to understand

1:15:47

the need uh for getting into that technology

1:15:53

world the product world to understand for who they are the opportunity to

1:15:59

continue their career if they want in technology companies because they have

1:16:05

valuable ways of thinking and solving problems that are very much needed and

1:16:11

also that doing it is not straightforward they might run into

1:16:18

certain counterintuitive uh mistakes so why not

1:16:25

prevent that by doing it in the right way from the beginning I got a copy of your front page on on the on the 1:16:34

screenshot so lovely Rodrigo and I guess uh my final question to you on this note

1:16:44

is okay we read this book what next you know you know is that what is the call

1:16:50

what do you what do you what is going to going to be the journey so people have read the book and what comes after this

1:16:57

yeah so learning in Behavior change science help helps certain people helps

1:17:04

them to activate the need but if you want to go to make the change you're going to need implementation tools and

1:17:10

that is something that well you and me we be discussing together is how can we

1:17:16

use agentic AI to make small changes on a daily regular basis to facilitate this

1:17:24

journey but I think that's chapter another day I like your phrasing

1:17:30

of micro interventions right so I think what I really like the reason I guess I

1:17:36

wanted to have this chat with you is I have seen loads of people come up with Frameworks loads of kind of marketing

1:17:42

material but you know key thing is that hook people into doing something and then assume that you know you got a hook

1:17:49

and you got you got you know basically people are committing their time effort and money to doing something

1:17:55

but many times I've noticed and I personally have been U I guess suffer from some of this decisions where 1:18:02

something looks too good to be true but then many people are after it and then you join but then you realize actually

1:18:07

you know there's no execution because I guess as I think we've discussed strategy without execution is 1:18:13

effectively a Decay a journey first Decay right so many of time people are

1:18:19

hooked by saying ah this know this a big hook to get people in but there is no

1:18:24

execu there's no support I think the reason I I want to reinforce I think the reason I wanted to have and I obiously

1:18:29

reviewed your book twice now and giving you this is I think I like the idea

1:18:35

about helping people actually realize what is being promoted so what is being

1:18:42

promoted my knowledge is you are a professional in a particular field you are curious about another field you want

1:18:49

to make the move but you are not sure how to do that now what best is to

1:18:54

the best way in my view is to look at someone who has been or a few people who have been to the journey get that

1:19:00

knowledge out give that knowledge make people aware like I have done this and

1:19:05

this is how I have done it but then sometimes that is not sufficient because people need help right I think what we

1:19:11

want to do is to provide people that help after that they have read the journey they can relate to the journey

1:19:19

and then they want to be part of the journey so then we do experiment we use I think what we have in technology today 1:19:25 didn't exist eight months ago the whole AI agent architecture is a revolution

right and the ability to actually apply psychology driven micro interventions to

1:19:36

promote not behavioral changes right yes and and that that's a whole topic that I

1:19:42

love and very passionate about and what if we leave that for for another session true true true let's read that bit but I

1:19:49

quess um we wait for some kind of hopefully we can have some feedback from

our audience about your book who would love to read so how can they how can they find your book yes we will leave in

1:20:02

the link below how to reach out the book and we'll be proed in social media and

1:20:09

it's very important to highlight that as well 70% of the profit from this book is going to be used to finance kids to

1:20:16

learn math and to write well because in my opinion those who can understand math and can be good at expressing themselves

1:20:24

with the one able Drive challenge the challenge that is needed to move

forward so rrio on that note thank you for coming on the show so this is understanding technology we look forward

1:20:35

to your releasing um I will probably be U wrapping this up at this point in time

and tidying it up and Publishing it on our YouTube channel and any other challenge that may be relevant but thank

1:20:48

you any final thoughts and comments from you all I really appreciate the

1:20:53

opportunity for this this conversation I I enjoyed it and it was very interesting for me and I hope it is the same for for

1:21:00

an audience and thanks for bringing in relevant content as you've been doing on

a regular basis it makes a difference lovely speak to you take care take care

1:21:11

bye

1:21:23

byee

1:21:53

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1:22:23

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Entrepreneurship

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