

# Primer hackathon de tecnología Blockchain de España.



Organiza:



UNIVERSIDAD  
INTERNACIONAL  
DE LA RIOJA **unir**



# Who are we:



## Rubén Chavarri

Software Engineer at PlainConcepts  
@pekewake

## David Chavarri

Software Architect at Ciber España  
@dvdchavarri



## Jose Manuel Bermudo

Software Engineer at Vector ITC  
@josh2code



# #STARTUP PROBLEMS

lack of trust  
data centralization  
risk in investment



@pekewake

# #SOLUTION

Transparency  
Authentication  
Auditing



@pekewake



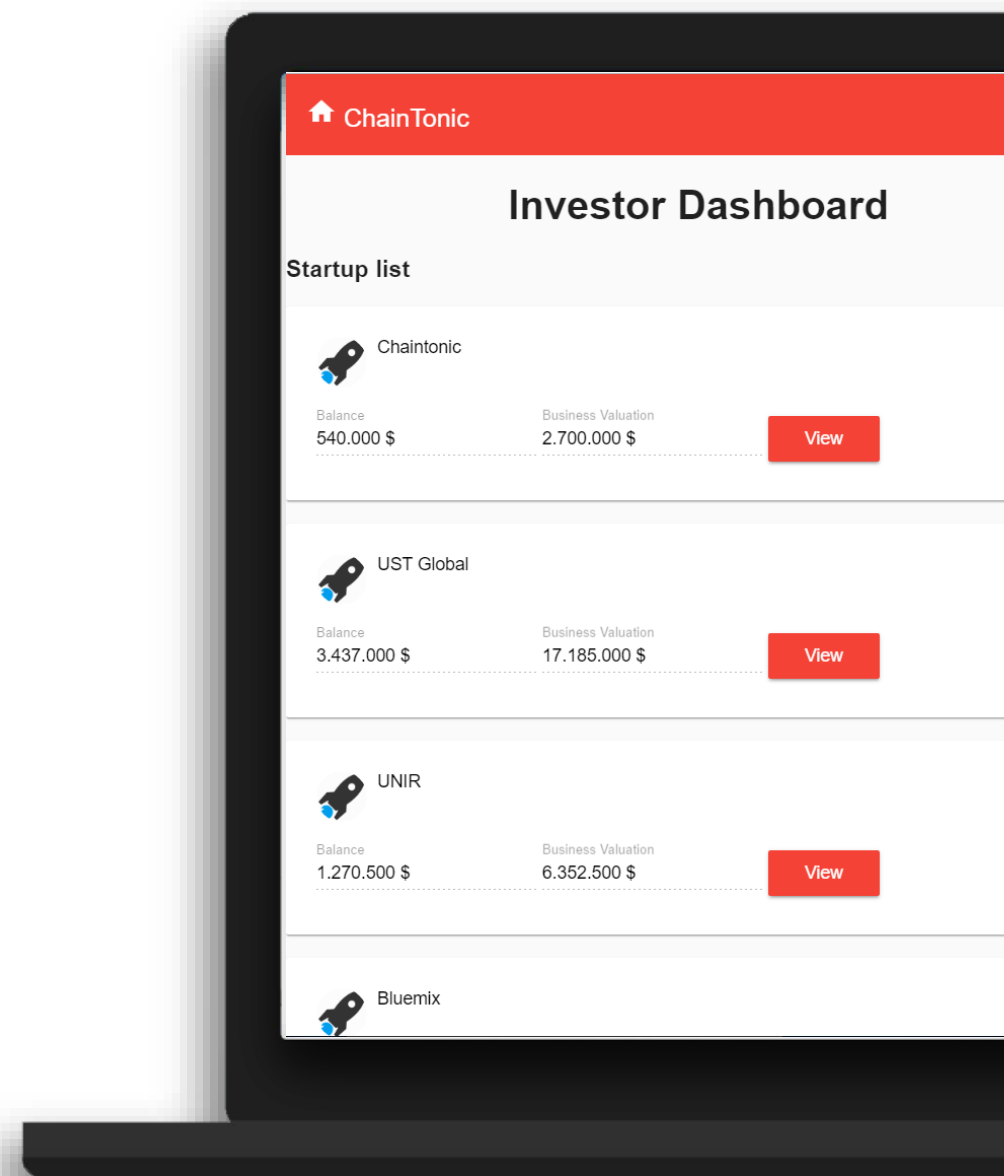


# ChainTonic

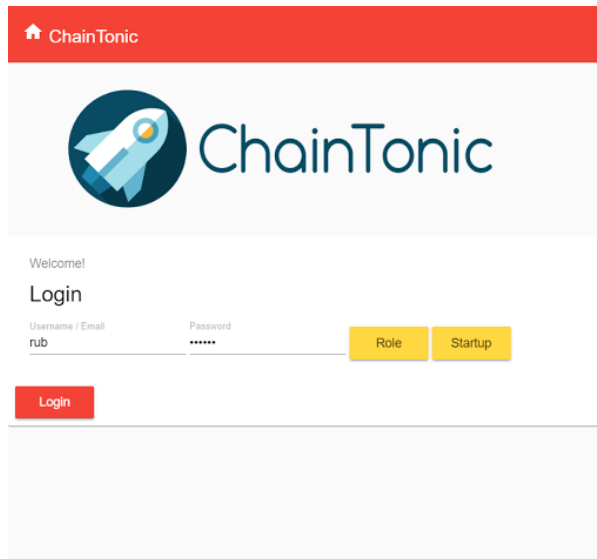
Only one word...  
**#TRUST**



@dvdchavarri



# Perspectives



ChainTonic

ChainTonic

Welcome!

Login

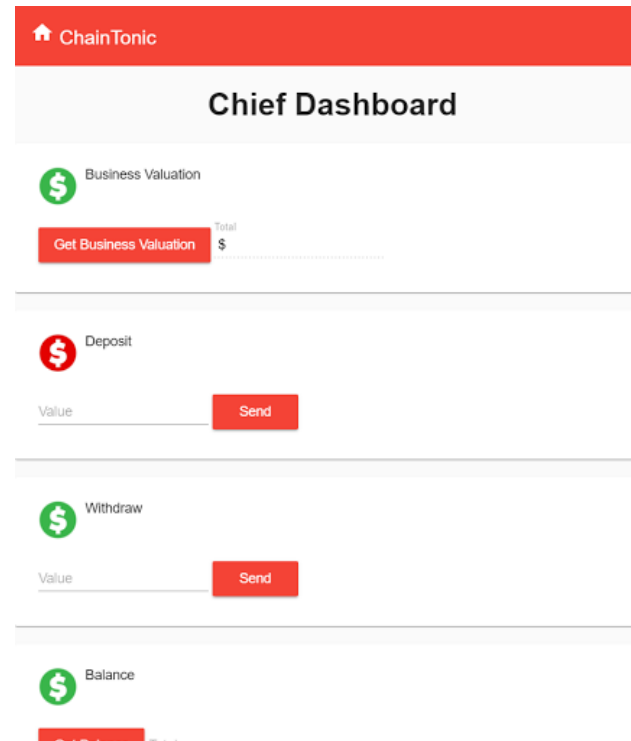
Username / Email  
rub

Password  
\*\*\*\*\*

Role Startup

Login

Login



ChainTonic

### Chief Dashboard

Business Valuation

Get Business Valuation Total \$

Deposit

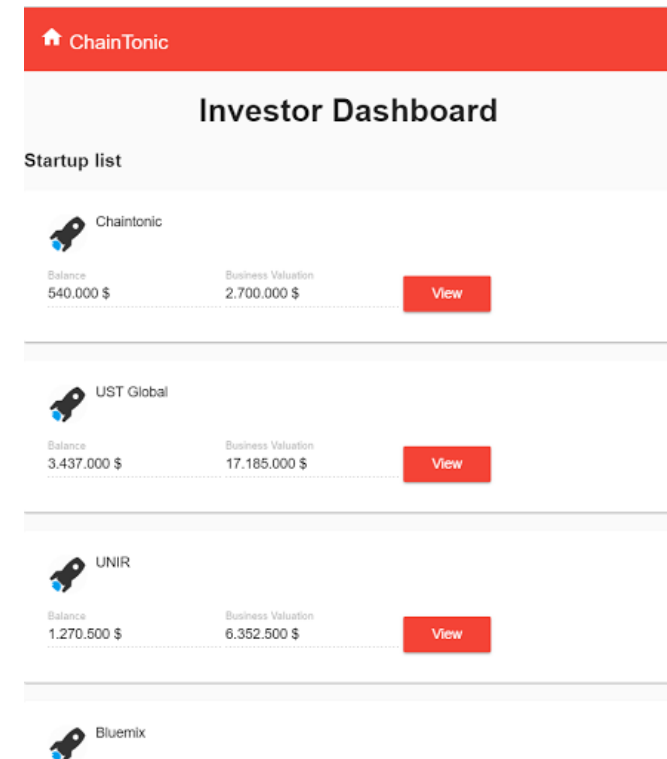
Value Send

Withdraw

Value Send

Balance

Chief  
Employee



ChainTonic

### Investor Dashboard

Startup list

ChainTonic	Balance 540.000 \$	Business Valuation 2.700.000 \$	View
UST Global	Balance 3.437.000 \$	Business Valuation 17.185.000 \$	View
UNIR	Balance 1.270.500 \$	Business Valuation 6.352.500 \$	View
Bluemix			

Investor



@dvdchavarri

# Architecture

**FRONT**  
(API + Angular2)

**BLUEMIX**  
(NodeJS)

**BLOCKCHAIN**  
(Incubator + Startup)



@josh2code





# DEMO TIME!



@josh2code



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