Päärni, Risto Anton

Helsinki, Finland

Summary

My name is Risto Anton Päärni, M.Sc./B.Sc. engineer focusing on AWS project Lifetime Digital Workspace for Intelligent Industries (dws), an InvestEU approved, EBAN funded project at the moment.

I was chosen to participate in the Smart Factory Program at Metropolia Applied Science University to deliver improved insights along with higher quality Research & Development in the areas of conversational AI, Edge MAUI Apps, 5&6G, Machine Learning, copiloting solutions builds with Artificial Intelligence into customer projects. My Research interests are edge, cloud and its security especially Post-Quantum, building sustainable ESG Smart Factory solutions and applications and managing their containerised CICD fleets.

As a professional, I offer three hats to your team, namely agile Scrum Project Manager, Cloud Solutions Architect, and Cloud Developer (C++/C#, React, Svelte, Node. JS, Python, Docker, GitHub Actions CICD).

As CEO of Lifetime Group my backlog of duties include solution sales, consultative sales approach, business development, funding, innovation and brand management, leading the team and projects, seeing over the operations of the company, HR, marketing, management accounting, and nurturing client and partner relationships.

Risto Anton has public cloud experience for more than 10+ years. He is an experienced solutions architect with deep knowledge of customer business cases on apps services on AWS, Microsoft Azure, Google Cloud, IBM Cloud and with technologies like Kubernetes (k8s) hybrid cloud fleet and app services.



Risto Anton has expertise in data architecture design, cloud native based services design and business model based service modeling, APIs, integration solutions and NoSQL / SQL databases. As security practitioner

he is the Administrator of Lifetime Group 5 domains solving and managing their hands-on daily security and growth and CX issues.

Education

- Program älykäs teollisuus ko, YAMK, Metropolia, 2022-2024.
- Master of Industrial Management, DI, Technology Entrepreneurship, LUT,2005-2007.
- Bachelor of Software Engineering, insinööri,1991.
 Metropolia, 1991. ICT Project Manager datanomi, Amiedu, 2017-2018.
- JYET, Leadership Program, BusinessCollege, 2019-2020.
- Matriculation examination, Myyrmäen lukio, 1983-1985.

Certifications

- AWS Architect Associate 2022. AWS Practitioner 2020.
- Foundation Certificate for Security, CISSP, 2022
- Level C Certified Project Management Professional, IPMA (International Project Management Association), 2022-2023.
- Microsoft Azure Academy, Microsoft Academy, Saranen. 2017-2018.
- Microsoft BizSpark 2015-2017. Building workloads with .NET. Azure Microsoft Visual Studio 2015 Professional.

Risto Anton's Skills

| Competence Area (as of 2022 situation) | Experience In years / IQ Level (1-5) | Projects and available solutions |
|--|--|---|
| Leading the consultative solution sales | 15 / 4 | in the year of 2022, Lifetime Group operates on the hybrid cloud environment delivering solutions and development projects on IBM Cloud, IBM Watson, Atlassian, Terraform Cloud, GitHub Actions, Amazon Web Services, Microsoft Azure, Google Cloud, SAFe, kokonaisketterä, DevOps, OpenShift, k8s, containers, Docker Professional Dev Environments. |
| Project, productivity and collaboration management | 15 / 4 | Currently my primary tasks include solution sales include preparation of solution and defining its scope, preparing business case and case studies, writing project plan, creating and monitoring Key Milestones & approach, delivering budget and later tracking and managing and reporting deviances, creating project charter, reporting status and further building tracking KMs. |
| Soft Skills, Communication and Teamwork | English 4 Finnish 5 Swedish 3 excellent collaboration skills | As Senior engineer, my soft skills enable me to fit in at a workplace, relationships matter so I am friendly and patient personality, result-driven teamwork attitude, flexibility on remote or office and other working conditions issues like working hours, high-level of passion about customer satisfaction, 'kaizen' on software skills and on ensuring secure solutions as a motivator. Risto has ethically strong thinking and fairly decent, international manners. Joy Quotient (JQ) test give my 7 top attributes Considerate, Harmony, Approachable, Trusting, Warm, Energy, Sociable |
| Business development | 15 / 4 | 1. Which Customers and Regions are we targeting? Scandinavia Finland, Sweden, and Norway. 2. Which Industries do you focus on? |

| Continuous Delivery on Customer Project and Software development Enterprise architecture design | 15 | Your Go-To Copilots of Innovations and Solutions made of Hybrid Cloud/AI/ML/GitOps/Data-Driven/Automation/ Containers Monolith modernisation migration to the cloud |
|--|----------|---|
| | 7/ | Keep on Rockin' ! |
| | | The design thinking process can be articulated in five steps or phases: empathize, define, ideate, prototype and test. IBM Design Thinking |
| Design thinking and Service Design | 12 / 3,8 | Pretotyping is a set of tools, techniques, and tactics designed to help you validate any idea for a new product quickly, objectively, and accurately. The goal of pretotyping is to help you make sure that you are building The Right It before you build It right. |
| Agrie Organization development SAFe / kokonaisketterä.fi Bisnesteknologiamalli BT-Standardi CMMI, ISO/IEC 20000, ISO 21500, ISO 38500, COBIT, DevOps, IT4IT, ITIL, PMBOK, PRINCE2, SFIA ja TOGAF, GiThub Projects, JIRA | 12 / 4,2 | that responds and adapts quickly to changes in the marketplace or environment. The agile organization focuses on satisfying its customer's needs through continuous delivery of increasingly valuable solutions (not only products) to its customers. An agile organization delivers solutions to customer gaps that are identified but not yet solved. Konsultin käsikirja on Lifetime Groupin sisäinen opas konsulteille. Tilaa tästä. |
| Agile organization development | 12 / 4,2 | Cloud, Google Cloud, Microsoft Azure, Terraform Cloud, and with GitOps Business Development. We digitally copilot, move and transform your business to the next value level. An agile organization is a human-centric organization |
| Process development (eg. Lean) | 12 / 4,4 | 2022 <u>Lifetime Group</u> builds value with continuous delivery/ solutions for the hybrid cloud. We are your go-to Copilots on AWS, IBM |
| Innovation management | 15 / 4,0 | Project DWS Fundraising Roadmap and solution selling Project CIMS Fundraising Roadmap and solution |
| | | practice to increase business value in many industries including automotive, energythe trend is ongoing data transformation into Hybrid Cloud environments and improving security and business value. 3. Which Client's Title/Job Designation your sales engagement reaches? We focus on decision makers that see added business value that we have to offer in our solution sales; CEOs/ClOs/POs/Architects/PMs in Scandinavian companies. |

| Solution architecture design | 7 | Serverless (with Containerised Functions / Lambdas) architectures CICD technical stacks Project portfolio management thinking portfolio fe. Infrastructure as code (IaC) allows operators to provision and manage infrastructure the same way application developers build applications. Case: Terraform registry and cloud provides the foundation for cloud infrastructure automation using infrastructure as code for provisioning and compliance in the hybrid cloud operating model with AWS and Azure. HashiCorp Terraform Enterprise provides infrastructure automation with infrastructure as code for provisioning, compliance, and management of any infrastructure-public cloud, private data centers, and services. With Terraform Cloud SOC Team can Manage risks with a central point for compliance & management, Reduce costs by eliminating overspending on idle, orphaned, and over-sized resources, and increase its productivity with a single workflow with 200+ unique infrastructure providers. Technical architecture design for solution using Serverless approach. Solution architecture design: Serverless solution architecture ws. traditional EC2 based Compute architecture model. Serverless open source frameworks |
|---|---------|--|
| Administer and Manage Cloud and On-Prem workloads and containers securely AWS Control Tower EDR / NDR The Falcon Security Platform powered with Crowdstrike | | Risto Anton is the Owner of Lifetime Group, CEO is managing the AWS Security, Compliance and Governance at Scale and doing technical work hands-on successfully. Lessons Learned a ton of new while setup of the dws project site at https://dws10.com . The site is managed with Amazon Route 53, which is a reliable, cost-effective way to route end users to Internet applications along with deployment of the Amazon Work mail with multiple user accounts on AWS IAM and their mailboxes. WordPress virtual machine site on AWS is Bitnami hardened image built risto.anton@dws10.com, He is managing multiple AWS Organizations, where NDR/EDR are done with AWS Control |
| Multi-Platform Application UI Development with Dart languages Microsoft Visual Studio Code with on Windows 11 Pro 22000.795 Visual Studio Code 1.69.2 | 3 / 3,9 | primary tasks with my developer hat include: Coding .NET MAUI Debugging Code Building Testing functionality |

| Ubuntu 20.04.4 LTS (GNU/Linux | | Continuous delivery |
|---|----------|--|
| 5.10.102.1-microsoft-standard-WSL2 x86_64) | | AWS Toolkit 1.45.0 |
| WSL2 | | SAM CLI, version 1.53.0 |
| | | Azure Functions |
| Flutter3 | | AWS Step Functions // Azure Logic |
| FireBase | | Apps |
| | | Docker Dev Environment |
| | | |
| | | • npm 8.11.0 |
| | | aws cdk JSON TypeScript |
| .NET Multi-platform App UI development | 3 / 3,5 | https://github.com/bitfighter/bitfighter |
| .NET | | Visual Studio 2022 Community |
| C# 10 | | Ubuntu on WSL2 Windows Subsystem for |
| XAML | | Linux |
| MAUI with a cross-platform framework for creating | | Docker |
| mobile and desktop apps with C# 10 and XAML . Building | | • Git |
| native apps that run on Android, iOS, iPadOS, macOS, | | Gitlab |
| Tizen, Windows from a single shared codebase on GitHub. | | Shell Scripting |
| NET MAUI is the .NET Multi-platform App UI, a framework | | Xamarin Forms |
| for building native device applications spanning mobile, | | declarative IaC tooling for Azure including |
| tablet, and desktop. | | ARM Templates, Bicep and Terraform. |
| Database design | 7 / 3,5 | Design Schema |
| NoSQL Workbench for Amazon DynamoDB | | Design a testing strategy |
| ORM architecture | | Create detailed designs for a solution |
| Microsoft StorageExplorer | | |
| Microsoft SQL Server | | |
| Build and version management | 3 / 3,2 | 2022 Design a testing strategy |
| GitHub | -, -, | Create detailed designs for a solution |
| Azure DevOps | | |
| Configuration management | <u> </u> | Kubernetes API and Kong Ingress Controller.Kubernetes |
| laC Terraform Cloud | | Ingress is one of the most widely used resources across |
| Managed Kubernetes | | Kubernetes |
| AWS CDK | | |
| | | 2022 |
| CICD | | 2022 |
| Agile cicd for github actions -> Azure | | |
| API Design | | Serverless |
| API Gateway management | | |
| Managing Hybrid Cloud CI/CD Container fleet on | 3 | Docker Desktop is used for building applications |
| Kubernetes | | CI/CD |
| Kong Ingress | | • k8s |
| TerraForm Cloud | | TerraForm |
| Building on AWS Amazon Web Services | 7 | Compute: Various workloads that deliver |
| Amazon Marketplace | | business value to Lifetime Group. |
| Bltnami | | WordPress laaS Bitnami with Virtual |
| GitLab Community | | Machines Debian Linux managing machines. |
| | | PaaS managed machines. |
| | | Azure App Services, provisioning pre-built |
| | | SaaS images |
| | | Storage, SQS Messaging, Data, Networking |
| | | Serverless with Azure Functions |
| | | and Azure Logic Apps |
| | I | Containers Docker / k8s Registry |
| | 1 | |
| | | Production Kubernetes Services |
| | | Azure Pipelines CI/CD |
| Building on Microsoft Azure | 7 | |
| Building on Microsoft Azure Developer | 7 | Azure Pipelines CI/CD |
| - | 7 | Azure Pipelines CI/CDCompute: Azure laaS with Virtual Machines |
| - | 7 | Azure Pipelines CI/CD Compute: Azure laaS with Virtual Machines Linux/Windows Docker managing machines. |
| - | 7 | Azure Pipelines CI/CD Compute: Azure laaS with Virtual Machines Linux/Windows Docker managing machines. PaaS managed machines. |
| - | 7 | Azure Pipelines CI/CD Compute: Azure laaS with Virtual Machines Linux/Windows Docker managing machines. PaaS managed machines. Running on Azure App Service, provisioning |

| | | Serverless with Azure Functions and Azure Logic Apps Container Docker images on k8s Azure Kubernetes Service Azure Pipelines CI/CD |
|--|----|---|
| Building on Google Cloud Flutter 3 Developer FireBase | 7 | Google Cloud Engine |
| Test automation Al Snyk Developer Security GitHub Copilot | 3 | 2022 |
| Testing and Debugging on Visual Studio Code Docker Test Environments Build / Shared Containers Dapr 1.8.0 Linux CLI / Runtime is a portable, event-driven runtime that makes it easy for any developer to build resilient, stateless and stateful applications that run on the cloud and edge and embraces the diversity of languages and developer frameworks. Leveraging the benefits of a sidecar architecture, Dapr helps you tackle the challenges that come with building microservices and keeps your code platform agnostic. linux Dev environment Docker Dev Environments GitHub Workspaces | 7 | Performance testing |
| Cybersecurity Skills | 5 | 2022 |
| Security | 5 | 2022 |
| IT Infra Skills | | |
| IT Operations management Prometheus | 7 | <u>cncf.io</u> |
| Data Science; excel use of data Reporting | 5 | Organizations that excel use data to deliver value to their customers, deriving at least 20% of revenue from data and analytics (DataStax).Data leaders improve the customer experience with better personalization, deliver deeper insights for strategy and tactical work, and increase client revenue streams. Jyputer Notebook / Jyputer Server Microsoft / AWS / IBM Microsoft Power BI |
| Ict security, continuous delivery Terraform | 15 | 2022 |
| NoSQL Databases DynamoDB Aurora, SQL MySQL MariaDb DB SQL / NOSQL, OpenSearch | 15 | NoSQL Workbench for Amazon DynamoDB Microsoft StorageExplorer |
| Coding Skills | | |
| HTML / CSS / JavaScript | 15 | The Internet Web2 tools |
| TypeScript AWS Lambda Power Tools for TypeScript is an open-source developer library to incorporate Well-Architected Serverless best practices into AWS Lambda function code. | 7 | TypeScript is safer than JavaScript and is supported by AWS and Microsoft so it's a safer choice for many needs. |
| Svelte Native Mobile Development | 5 | Svelte Native Mobile development framework 1987 "Svelte Native is a new approach to building mobile applications using NativeScript. Where other JS-Native frameworks like React-Native and Nativescript-Vue do |

| | | the bulk of their work on the mobile device, Svelte Native shifts that work into a compile step that happens when you build your app. |
|--|----|--|
| React Native Mobile Development | | Instead of using techniques like virtual DOM diffing, Svelte writes code that surgically updates the native view widgets when the state of your app changes." |
| | | React Native combines the best parts of native development with React, a best-in-class JavaScript |
| N. L.: 4646.0.64 | | library for building user interfaces, supports JSX. |
| Node.js v16.16.0-x64.msi npm package manager | 8 | Node.js is a JavaScript runtime built on Chrome's V8 JavaScript engine. |
| C, C++, C# | 15 | Microsoft Windows Terminal 1.14.1963.0 PowerShell Administrator 7.2.5 |
| Golang | 1 | 2022 |
| Flutter 3 multiplatform UI development Firebase AWS Amplify Google Developer Network | 7 | MAUI platform from Google powered with Dart language is an excellent choice. Android Studio |
| AWS Toolkit AWS Cloud Development Kit (AWS CDK) cdk8s CDK for Kubernetes (TS constructs) cdktf for Terraform (TS constructs) AWS CloudFormation Designer on project dws41 YAML, JSON | 7 | The AWS Cloud Development Kit (AWS CDK) is an open-source software development framework to define your cloud application resources (patterns, libraries) using TypeScript, Python, C#. Libraries for AWS Cloud Development Kit (AWS CDK), which generates AWS CloudFormation (managing with CF designer) for templates, CDK for Terraform (CDKtf), which generates HashiCorp Terraform configuration files, and CDK for Kubernetes (CDK8s), which generates Kubernetes manifests. 1. use preconfigured application components 2. model my application 3. provision my application with AWS CloudFormation templates. |
| Google Workspace Enterprise managing application ecosystem on GWE | 15 | Administering lifetime.fi domain on Google Workspace. |
| Python scripting with Jyputer Notebook | 7 | Python 3.10.5 JAVA JDK 17 Java 1.84 Runtime |
| Modeling & Business Model Development Gliffy Confluence | 15 | 2021 |
| Product platforms | | |
| Apache Spark 3.x | 2 | 2021 |
| Apache Whisk | | |
| IBM Watson (as of Business Partner) | 2 | Managed Detection and Response (MDR) solutions |
| Amazon Web Services (as of Consulting Partner) | 5 | |
| Role: Ms Azure Architect | 7 | |
| Azure DevOps | 5 | |
| VMWare Tanzu Community, Bitnami virtual machines | 3 | |
| Software development project and lifecycle mgmt | | |
| Git on Ubuntu & Mac <u>GitHub</u> as Development Platform GitHub Projects | 3 | |
| GitLab CE 15.2.0 | 2 | GitLab Community Edition platform covers 100% of software development lifecycle with issues, code review, CI, CD, and release cycle analytics wrapped into |

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| | | an elegant UI so you can improve your team's software |
|---|---------------|---|
| | | development and to accelerate software delivery. |
| Atlassian JIRA | 4 / 4,0 | 2021 |
| Confluence | | |
| Mobile platforms | | |
| Apple iOS | 7 | |
| XCode | | |
| Google Android | 7 | |
| Android Studio | | <u> </u> |
| OS platforms | | |
| Apple OS X | 6 | 2022 |
| Linux Server | 15 / 4,5 | 2022 |
| Various AMIs and images on AWS | 137 1,3 | 2022 |
| Microsoft Windows Server IIS | | |
| | 15 | 2022 |
| AMIs | | |
| Testing tools | | |
| DevSecOps | 4 | 2022 |
| Microsoft DevOps | 5 | 2022 |
| Sonarqube | 0,2 | No implementations yet |
| JMeter | 0,2 | No Implementations yet |
| Jenkins | 0,2 | No implementations yet |
| Business Software products | | |
| SAP | 6 / 3,0 | Membership: SAP Developer Network since 2001 |
| MSOffice 365 Power Apps | 6 / 3,2 | Membership: Microsoft Developer Network since 1996 |
| Container technologies | | |
| Docker | 6 / 4,2 | 2022 |
| Kubernetes Management Platforms | 4 / 4,0 | 2022 |
| Tanzu Community Edition | | |
| API platforms | | |
| Azure API gateway | 6 | 2022 |
| AWS API gateway | 6 | 2022 |
| IBM API gateway | 6 | 2022 |
| Google API gateway | 6 | 2022 |
| Cloud services | | |
| Terraform cloud Terraform Registry | 4 / 3,0 | 2022 |
| Role: MS Azure Solutions Architect | 6 / 4,0 | 2022 |
| Role: MS Office 365 Administrator | 7 / 4,0 | 2022 |
| Google Workspace Admin | 15 | 2022 |
| Role: Amazon Web Services (AWS) Architect | 6 / 4,0 | 2022 |
| Business Sector Knowledge | Experience in | Last Used in Project / Program |
| | years | |
| Insurance | | |
| Finance | 4 | 2022 |
| Retail | 12 | |
| Healthcare | 4 | |
| Government | 6 | |
| Telecom | 4 | |
| Media | 12 | |
| Energy | 4 | |
| Building Construction | | |
| Process Knowledge | | Skills |
| Finance | 10+ years of | |
| | company | |
| | finance | |
| | process | |
| | experience | |

| Human Resources | 10+ years of | |
|--------------------------------|-----------------|--|
| | consulting | |
| | team lead | |
| | experience | |
| IT Security and Administration | 15+ years of IT | My Cyber Soft Skills are good situational awareness, |
| | Administration | threat recognition, verbal judo, weak signal analysis, |
| | process | person analysis, AI co-piloting when working on the |
| | experience | 'field'. |
| Software Engineering | 15+ years of | |
| | experience | |
| Sales | 10+ years of | |
| | sales process | |
| | experience | |
| | CRM, | |
| | Salesforce | |
| Marketing | 10+ years of | |
| | marketing | |
| | process | |
| | experience | |
| | Google | |
| Teamwork | 15+ Team | |
| | leader and | |
| | member in | |
| | various | |
| | businesses and | |
| | industries | |

Project experienceLifetime Digital Workspace for Intelligent Industries is an award winning project approved by the European Commission and funded 2021 from EBAN Network.

| Project name: Lifetime Digital Workspace for Intelligent Industries Customer: Lifetime Group Certified Partners Consortium Time involved: 05/2018 - present | Description of project: What is the goal of the project Montreux (version 4)? What has been achieved so far? What is the desired outcome? Platform: AWS, Microsoft Azure AD, Linux AMIs Backend Services: DynamoDB, S3 datalake, see specs A. Frontend Services: Android, iOS, Metaverse AWS Services: See Appendix A. Own role(s): Project Manager, Cloud Solutions Architect, Developer Responsibilities: solution architecture for development, testing, production. database design, data lakehouse design UI design, mobile application, VR/AR design and implementation of DevOps and its Security continuous integration and deployment |
|---|---|
| Project name: CIMS Customer: EBAN Time involved: 08/2015 - | Description of project: CIMS Platform: Microsoft Azure Software: HTML5, C# MS SQL Server, IIS Own role: Project Manager Responsibilities: managing project team of 5 specialists requirements specifications test planning, testing |

Career history

| Career nistory | |
|--|---|
| Lifetime Consulting 04/2018 - present | Job Title: Agile Project Manager Main responsibilities: |
| | Project Planning, Project Costs, Project Resourcing. |
| | Project Portfolio |
| | Sprint Audit |
| | with agile, kanban, GitHub Actions, JIRA |
| | backlog owner |
| | Budgeting, Reporting. |
| | Ollut vastaavassa roolissa Verolla palkka.fi hankkeessa jossa toimin suunnittelupäällikkönä vastaten * hankkeen kilpailutusvaiheen suorittamisesta. Tarjouspyynnöt ja tarjousvaiheen viestintä. Sopimukseen ja palvelun järjestämiseen liittyvät hallinnolliset tehtävät, Projektipäällikkö valmistelee ja johtaa palvelukokonaisuuden seurantaryhmien kokoukset yhteistyössä ohjausryhmän pj.n kanssa. Toimiminen ensimmäisenä kontaktina tilaajan suuntaan sekä vastuiden jako tiimin kesken (sopimusasiat, tekniset asiat, kehittämisen asiat, kumppaniyhteistyö). Palvelun organisointi ja kehittäminen ; roadmapin luominen Dokumentaation ajantasaisuudesta huolehtiminen yhteistyössä toimittajan ja ylläpitotiimin kanssa. Yhteydenpito ja raportointi tilaajalle; johtoryhmä, ohjausryhmä, muut tilaajatahot? Monitoimittajaympäristön yhteistyön johtaminen ja koordinointi, palavereiden veto projektin osalta. Erillistehtävien koordinointi ja vastuutus sekä resursointi ml. erillisprojektit. Kehitystehtävien kehitysjonon (backlog) ylläpito ja priorisointi yhdessä tilaajan kanssa. Poikkeamien raportointi, tarvittaessa reklamointi, sopimusten tarkastelu, aikataulukysymykset, jne.projektin aikana ilmenevät nopeatkin tilanteet esim. sovellusarkkitehtuurista, |
| | palveluarkkitehtuurista, yksittäisistä komponeista johtuvat vikatilanteet sekä niistä toipuminen ja tai uudelleenmäärittelyn veto. |
| Lifetime Studios | Job Title: Cloud Developer |
| 04/2018 - present | Main responsibilities: |
| | Writing error-free code, Sprints work |
| | design and implementation of client solutions |
| | administering all testing and environments blue/green |
| | testing DevSecOps tooling the client solution/ software |
| Lifetime Studios | Job Title: Cloud Solutions Architect Main responsibilities: |
| | Writing error-free IaC code for Solutions |
| | Security of AWS Services |
| | Architectural design and implementation of client solutions |
| | administration of all testing and environments blue/green |
| | |

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| | Strategy and Roadmap of DevSecOps, AMIs, Subscriptions tooling the client solution/ software. AWS Control Tower Management for Accounts Account Manager for client accounts. Containerization Team Leader for Projects. |
|----------------------------------|---|
| Lifetime Group (Oy) 04/2018 - | Job Title: CEO Main responsibilities: solution sales work in the client consulting assignments, partner agreement cooperation with AWS, Microsoft, Google. |

Language skills Finnish

Native speaker

English Swedish Fluent in project work and remote environments Good Tjänstemans Språkprov

German Basics

Smart Factory YAMK in Metropolia

| Year | Course | Grade | Training provider |
|---------------------|--|--|-----------------------------|
| 2022 | Älykkäät teolliset ratkaisut | 4 out of 5 | Metropolia YAMK tutkinto |
| 2022 | Tutkimusmenetelmät ja valmiudet | 4 out of 5 | Metropolia YAMK |
| 09/2022 | Projektien johtaminen | | Metropolia YAMK |
| 10/2022 | Sovellettu seminaari I | Reunalaskennan valmiudet ja menetelmät | Metropolia YAMK |
| 10/2022-04/202 3 | Sovellettu seminaari II | Kyberturvallisuuden valmiudet ja menetelmät | Metropolia YAMK |
| 04/2023-12/23 | Insinöörityö | | Metropolia YAMK |
| 2022 | CISSP Certified Information Security Professional | 8 ECTS | Metropolia YAMK |
| 2022 | AWS Architect Certification | | Amazon Web Services |
| 2022 | Certified Project Manager | | IPMA |

My AI Voice Interview (Answers updated)

What are you looking for in your next job?

As a Data Architect I want to analyze data sources and analyze data to find great solutions to the customer issues raised that they are facing in their business. To show customers data in appealing form is important, whether we use Tableau, Office 365, or other client tools.

As a Cloud Architect the building of new services for customer needs is important. Securing business continuity Identity Access Management, Monitoring, Containerization, SaaSes. Then there is security, Disaster Recovery Planning (DR), for example Business Continuity and Disaster Recovery with Amazon S3.

As Cloud Developer Building solid DevOps pipelines and teams associated with the right tooling and effective builds that follow secure policies like Snyk tooling, Git, Among others. IaC Scripts. I may lead a team or be a team member.

Tell me about a time you had to deliver on multiple competing priorities. What did you do, and what were the results?

When there are multiple competing priorities, first, me and my team must prioritize and sort out which top three solutions and answers we need to solve urgently for the client.

and then I want to make a critical road map for those following priorities for the company to prioritize project portfolio and to meet the goals that our customer has set for us.

You're putting together a presentation for a client using several data visualizations. What steps would you take in your final review of the presentation to make sure the information is clearly communicated?

In the presentation my team would state the problem first, then we would state the solution if available. Third, we would pinpoint the steps needed from the customer and from our side to reach a Go/No Go decision to deliver the solution to the customer problem.

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How can a subquery help aggregate data?

Subqueries are not generally allowed in aggregate functions. Instead, move the aggregate inside the subquery in SQL.

When do you try to push through and solve a problem on your own, and when do you involve others on your team?

I evaluate our team members. under capabilities along with my own capabilities the see which combination gives the best answer to solving the problem.