CURRICULUM VITAE 18.10.2025

Jakke Korpelainen 00580 Helsinki

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Background

Year of Birth 1992 Programming $2003 \rightarrow$ Work Experience $2012 \rightarrow$

Education Vocational Qualification in

Business and Information Technology,

Hyria Education,

2011

Positions of Trust 06/2024 - Present

Chairman of the Board, Asunto Oy Portus Novus

06/2020 - 06/2024 Member of the Board, Asunto Oy Portus Novus

01/2007 - Present Member of the Board,

Riihimäen tietokonekerho ry

Languages English (full professional proficiency)

Finnish (native)

Highlighted interests

AI I've grown accustomed to AI tooling empowering the development.

Azure Focus in Finland seems to move towards Azure and since I have a long .NET background this is the perfect cloud for me. I'm pleased to be able to become an expert in this field, and I am currently involved in a related spearhead project in this area in my current employment.

Leadership & Mentoring I am comfortable now in my career with leading and assuming the responsibility for delivering continuous tangible results, I've also had good experiences in mentoring my colleagues and interns, and I feel that I have a lot to offer for like-minded developers.

Agile Years in development have brought me quite a good understanding on how projects should be delivered for velocity.

Programming I love programming! There are a lot of interesting languages gaining ground recently. I'm currently learning Golang and Rust.

DevOps I've really enjoyed working with DevOps recently, especially with Terraform & GitHub Actions.

Testing Quality Gates are a good challenge for a developer to maintain. I've enjoyed keeping my projects on par with strict compliance steered guidelines.

Career History

Experience

Loihde Factor Senior Consultant August 2018 - Present (7 years 2 months)

Providing my full-stack developer skill set as a service to our customers. Have been working as a consultant at OP since 2018.

TECH LIST:

GitHub Copilot, React, Tanstack, React Query, SWR, Typescript, Javascript, Node.js, Python, Golang, Express, Hapi, OpenAPI, tsoa, MobX, MobX-StateTree, Redux, AWS, Azure, SST, GitHub Actions, CDK, Terraform, Auth0, Contentful, Mapbox, Material UI, Tailwind, shadcn/ui, Vite, Next.js, T-SQL, Postgres, MSSQL, REST, Kafka, GraphQL, Scrum, Yup, Zod, Jenkins, Docker, Git, JFrog, GitHub Enterprise, Github Actions, Jest, React Testing Library, SonarQube, Server-Side Rendering, Accessibility, Design Systems, Eslint, Webpack, Bash, Html, Sass, Css, ... and more

Solita Software Designer August 2017 - August 2018 (1 year 1 month)

> Built large scale enterprise websites and webapplications. Programming, testing, and architectural planning in close collaboration with scrum team and customers. Occasional scripting and deployment tasks.

TECH LIST:

C#, F#, Episerver, Jenkins, Git, Gulp, Webpack, HTML, CSS, Sass, Javascript, Vue.js, AngularJS, Visual Studio, Azure, IIS, Windows Server, Windows SQL Server

Innofactor
Software Developer
April 2015 - August 2017 (2 years 5 months)

Built large scale enterprise websites and webapplications. Programming, testing, and architectural planning in close collaboration with scrum team and customers. Occasional scripting and deployment tasks. Mostly tailored or Episerver based projects.

TECH LIST:

C#, Episerver, .NET, .NET Core, ASP.NET MVC, ASP.NET Web API, Webpack, Vue.js, AngularJS, Typescript, Redis, Sass, Less, Entity Framework, Git, TFS, HTML, CSS, Javascript, Visual Studio, SignalR, Windows Server, Windows SQL Server, Photoshop, jQuery, JSON, XML, Lucene, Azure, IIS, Dynamics CRM, xRM, Sitefinity, Sharepoint

devgroup

CEO / Owner

December 2012 - April 2015 (2 years 5 months)

Managed a self-employed business which I established late in 2012. Business was a sideline and occasionally involved administrative matters, sales, server maintenance, web design and -development. Active operation ended in 2015.

TECH LIST:

Linux, Nginx, HTML5, CSS, JSON, Javascript, AngularJS, Wordpress, Concrete5, Ruby, PHP

LM Information Delivery (multiple roles, total 3 years 4 months)

Software Specialist November 2013 - April 2015 (1 year 6 months)

My role in the company developed to be closer to full stack developer and lead user interface developer. Work consisted of architectural planning, design, testing, programming, deployment and maintenance of several more or less business critical desktop and web applications. Worked with different layers of business intelligence, such as front and backends on web and desktop applications, apis, servers, hosting platforms and databases. Also provided support to colleagues on technical or programming related issues, and supported our end users in business or technical related issues.

TECH LIST:

User Interface Design, Software Development, Web Development, WCF Services, TFS, MVVM, C#, WPF, WinForms, .NET, VB.NET, VBA, T-SQL, ASP.NET MVC, ASP.NET Web API, HTML5, CSS, Javascript, jQuery, KendoUI, Telerik Controls, Visual Studio, InstallShield, Databases, Entity Framework, Windows Workflow Foundation, Windows Server, Microsoft SQL Server, SQL Server Reporting Services, SQL Server Integration Services, Apache Solr, REST, SOAP, XML, PHP, Powershell

Program Designer

January 2012 - November 2013 (1 year 11 months)

Work consisted of development, support, testing, and releasing of new features and improvements mostly to the ERP used by LM at the time. Also included occasional

server infrastructure related matters, design, architectural planning, and reporting tasks.

TECH LIST:

VBA, VB.NET, ASP.NET, T-SQL, Microsoft SQL Server

IT-Trainee

(multiple internships)

August 2010 - May 2011 (10 months, Logisteam Oy)
October 2009 - May 2011 (3 months, Ekokem-Palvelu Oy)

Redesign and maintenance of Logisteam Oy's website and social media pages. Storage record-application development with VBA. Daily IT-support, occasional minor graphic design, marketing and customer service tasks.

TECH LIST:

HTML, CSS, PHP, VBA, Photoshop, Excel