

Curriculum Vitae

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Me

My name is Ville Rontti. I was born in Kuusamo, in North East Finland. I now live in Veikkola, approximately 40 kilometers from the capital city of Helsinki. I am married to my wife Elina and we have a son Väinö born in September 2013 and a daughter Enni born in August 2015. I hold a driving license for group ABECE. My hobbies are floorball, jogging, reading, and computer programming. You can find more information about me from <https://www.linkedin.com/in/villerontti/>

Current workplace

I work as the CTO at FREE-Laskutus Oy. My responsibilities include information technology management, internal software development with internal and external resources, collaboration with third-party vendors, information security and privacy, and all aspects of IT.

Our technologies include Google Cloud, Cloud SQL, Cloud Storage, Kubernetes, Java Spring-boot, React, and Google Pub / Sub.

Previous workplaces

At **OPR-Finance** I was working as a group CTO. With the help of the IT team (15 people), we developed and maintained lending products to our end customers. This included end customer extranet, loan application page, back office tools, integrations, IT management, information security, data protection, etc.

My daily duties included team management, planning, identifying issues and solutions, IT project coordination resources and time-wise, identifying team training opportunities, and evaluating evolving trends such as machine learning, and integrations.

I was also responsible for all group-level technology-related activities and I was also a member of the management group.

My other responsibilities varied from recruiting to disaster recovery, communication between external partners and internal stakeholders, strategic planning (IT strategy), and sometimes a little hands-on work (= coding).

Technologies/tools we were using were AWS for cloud services, VxRail OnPrem (hybrid cloud), Lumen Laravel (backend), vanilla PHP for legacy applications, Java Spring-boot (RESTful API for

microservices), React (Native) for UI/Next.js, PostgreSQL and MS SQL Server for databases, JIRA, Confluence, GitHub, Elastic Stack, Git, Jenkins, SonarQube, JFROG Artifactory for software development, Rancher for orchestration (and dockerizing services), Nagios, Datadog for monitoring, Robot Framework for testing, Terraform for creating AWS infrastructure as code, FREEDS from HiQ (for integrations), Snowflake (data lake), Matillion for DW/ETL, O365, Sharepoint, SIP phones, VMWare, PaloAlto and last but not least — Slack.

OPR-Finance IT provided all services to our group from personal computers and user accounts to servers, network devices, printers, and software. This included AD accounts, installing and delivering laptops, providing VPN services, implementing backend and front-end services to internal and external customers, etc.

I was also responsible for group technical decisions. For example, this could include choosing an SMS provider, integration partner (tens of them), general ledger provider, etc.

At **Avaus Marketing Innovation** my duties included installing Adobe Campaign applications, developing Perl and bash scripts, and implementing integrations between Adobe Campaign and the customer's data warehouse. My latest achievement was a tool that improved the development cycle from days to minutes!

Before Avaus I was working at **Cybercom Finland**. My main duties were installing and configuring HP Autonomy Enterprise Search products. I was also developing a Java-based search engine UI. My main achievement was an internal search tool that improved search times significantly. I also implemented Nagios-based monitoring with several custom checks.

When working at **Itella Information** I was responsible for the main production server. I solved thousands of support tickets and wrote a manual for the internal programming language.

After finishing my studies I worked for several years at **Kemi-Tornio Polytechnic**, first as a project/laboratory engineer and later as a full-time lecturer. I was teaching computer technology-related subjects in English and Finnish. I also worked on several EU projects.

My first IT workplace was **Pro-Team (Software Profecon Oy)** where I was developing POS applications with Visual Basic. I also developed a payment terminal with electric verification.

Other duties

Company owner, HD Soft, since 2006.

Co-Founder, Ajoiseuranta AKV Oy, since 2015.

Partner, EEE Innovations, since 2015.

Partner, Amplon Oy, since 2020.

Education

I graduated from Kuusamon Lukio (high school) in 1997. After that, I served my **compulsory National Service** for eleven months with the army. After my army service, I went to Kemi-Tornio Polytechnic where I graduated in 2002 with a **Bachelor of Science in Computer Engineering**. I received a **stipend from Nokia**. My final year thesis considered the verification of systems using electronic payment cards at the point of payment.

Table: Education

Educational Unit	Title	Graduation Year
Kuusamo College	Graduate	1997
Kemi-Tornio Polytechnic	BSc Engineer in Computer Technology	2002
Turku University	MSc	

Language

My language proficiency is Finnish (native speaker) and English. I was teaching technical subjects in Finnish and English at Kemi-Tornio Polytechnic.

Table: Languages

Language	Skill
Finnish	Native speaker
English	Good
Swedish	Reasonable

I am a good communicator; an efficient organizer and I have proven leadership skills in managing people and projects.

I am reliable and hard-working. And most of all, I do not hesitate to ask if I do not understand something related to my work. Practical and problem solver are words that describe me really well.