

## Contact details

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## Education

- **Tampere university of applied sciences**
  - 9/2010-12/2014
  - Bachelor of engineering, information technology (B.Eng.)
  - Tampere, Finland
- **Lyseonpuiston lukio**
  - 09/2006-06/2009
  - High school
  - Rovaniemi, Finland

## Work History / Experience

- **Integration Specialist, Digia – 01/2021 – 01/2022**
  - Working as integration developer as a member of integration platform development team
  - Used technologies: Java, Apache camel, Spring boot, Docker, Kubernetes, AWS, Terraform
- **External Java developer, Aggreko (Germany) – 10/2019 – 6/2020**
  - Working as full stack developer as a member of java development team
  - Used technologies: Java, Kotlin, Micronaut, MicroServices, Karaf, ActiveMQ, MySQL, Flyway, Docker, Openshift,
- **External consultant, Red Hat (Germany)– 10/2018 – 7/2019**
  - Working at a customer site to set up Openshift Cloud Platform with Red Hat Service Mesh.
  - Developing POC and demo scenarios with Java Spring boot + Apache camel and deploying them on Openshift
  - Testing and demoing Service Mesh features on Openshift
  - Installing and setting up Red Hat SSO on Openshift
  - Automating installation tasks with Ansible
- **Software developer, Alma Media Partners – 05/2018 – 10/2018**
  - Fullstack Java developer
  - Used technologies: Java EE, PostgreSQL, Hibernate, JQuery
  - Software developing in second biggest car portal in Finland: [www.autotalli.com](http://www.autotalli.com)
- **Software developer, Logia Software – 10/2015 – 04/2018**
  - Software designer, programmer
  - Data integrations between e-commerce, warehouse and ERP-systems

- Used technologies: Switchyard ESB, Fuse ESB, Openshift, Apache Camel, Apache CXF, XSL, Java SE
- Used data formats: XML, JSON, CSV, EDIFACT
- Data Visualization with ELK – stack(Elasticsearch, Logstash, Kibana)
- **Trainee, Nokia – 11/2014 – 05/2015**
  - Developing integration test environment and different tasks related to test automation and Jenkins CI
  - Different tasks related to working as a software tester in scrum team.
- **Thesis Worker, Nokia – 05/2014 – 11/2014**
  - Thesis topic: Test Automation of GSM Network Base Station Controller's Packet Control Unit Integration
  - Used technologies: Holistic Integration Tool (HIT) scripts, bash scripts, windows batch scripts.
- **Seasonal Trainee, Nokia – 06/2013 – 09/2013**
  - Developing webtool for visualizing jenkins CI – test results. Used technologies: PHP, HTML, CSS.
  - Set-up of automated mobile call generator – tool in the testing environment and further development of test scripts used in the testing

## IT skills

- **SOA, ESB, BPM, Microservices**
  - Hands-on experience with multiple integration platforms
- **Java**
  - Integrations with open-source platforms such as Switchyard ESB, Fuse ESB, Openshift
  - MicroService development with Spring Boot and Micronaut
- **XML, EDIFACT, JSON, XSLT**
  - Defining, mapping and creating XSLT transformations for documents including EDIFACT, XML, JSON
- **Red Hat Openshift**
  - Microservice development experience as a developer
- **MongoDB, SQL**
  - I have used both NoSQL and relational databases in integration solutions
- **Elasticsearch, Logstash, Kibana**
  - Data analyzing, data mining and data integrations for multiple data sources.
- **Languages**
  - Finnish, English