

Ville Misaki – Curriculum Vitae

General Information

Full name Ville-Tuomas Misaki (né Luolajan-Mikkola); 三崎ヴィッレ
Nationality Finnish; permanent resident in Japan
Family Married; two sons, born 1/2012 and 12/2013
Mail address 4-12-3-703 Chigasaki-minami, Tsuzuki-ku 〒224-0037
Yokohama, Kanagawa 224-0037 神奈川県横浜市都筑区茅ヶ崎南4-12-3-703
Japan
Telephone +81 (0)90 2809 8222
E-mail address ville@misaki.fi
Driver's license Finnish (class B+C), since 11/1996; Japanese (ordinary/普通), since 6/2015

Education

University University of Helsinki, computer science; minor: mathematics, statistics
Since 9/1997; 239 Cr; Bachelor of Science in 5/2011
Military service Karjalan Prikaati, Kranaatinheitinkomppania
1/1998–9/1998, army clerk
High school Etelä-Kaarelan lukio, graduated in 6/1997

Work Experience

Reaktor Japan K.K.; Tokyo, Japan (current)

- Full Stack Developer, since 12/2021
- Various client projects as a senior developer; back-end (Go, Java), web (React/TypeScript), mobile (Swift), infra (AWS, Azure, Terraform); from prototype/MVP to legacy

PayPay Corporation; Japan (11 months)

- Senior Software Engineer, 1/2021–11/2021
- Back-end software development + ops (Kotlin, Scala, Spring Boot, AWS, k8s, Kafka): customer lifecycle management microservices (cash-back, campaigns, etc.)

Rakuten, Inc. / Rakuten Card Co., Ltd; Fukuoka, Japan (6 years, 5 months)

- Software Engineer, 9/2014–; Senior, 12/2015–; Lead Application Architect, 12/2016–1/2021
- Team Manager, 2/2015–6/2016; 4/2020–1/2021
- Full stack software development (Java EE, Spark, JS/jQuery)
- Development process optimization, technology strategy & management, conference presentations

BlueCielo ECM Solutions B.V.; Rijswijk, The Netherlands (2 years)

- Software Engineer, 9/2012–8/2014

BlueCielo ECM Solutions Oy (formerly Kronodoc Oy); Helsinki/Espoo, Finland (7 years, 2 months)

- Software Engineer, 7/2005–8/2012
- Software development (Perl, Java EE): B2B Kronodoc document/project management system
- Roles including developer, technical consultant, release engineer, product architect

Mobile Avenue Finland Oy; Helsinki, Finland (4 years, 10 months)

- Software Specialist, 9/2000–6/2005
- Software development (Perl, Java): B2C & B2B2C applications for SMS, WWW, WAP
- Server maintenance and deployment (Linux, PostgreSQL, Apache)

Oy ESMI Ab; Espoo, Finland (1 year, 4 months)

- Software Designer, 6/1999–9/2000
- Software development (Windows, C++, MFC, ATL)

Skills

Programming — *Recent*: Go, TypeScript/React (Next.js), Swift (SwiftUI, UIKit); *extensive*: Java, Kotlin, Scala, SQL/NoSQL; *earlier*: Perl, C/C++, and a long tail for fun (Haskell, Rust, Ruby, Python, ...)

Cloud & architecture — AWS, Azure, Kubernetes; microservices, REST APIs, event-driven systems (Kafka); PostgreSQL, DynamoDB/CosmosDB

DevOps & automation — CI/CD pipeline design, automated testing (unit to UI), fully automated release processes, infrastructure as code (Terraform), bash & make

Ways of working — AI-assisted development (daily), continuous delivery & trunk-based development, architecture & design, code review & knowledge sharing, process improvement

Languages — *Finnish* (native); *English* (fluent; TOEIC score 990); *Japanese* (conversational, studying); *German*, *Swedish* (fair)

Hobbies

Photography (<https://flickr.com/photos/vlumi>); **building apps** (<https://github.com/vlumi>); **music** (piano, french horn and theory studies 1983–1994, recently playing bass guitar for fun and just listening to music); *technology*; *books*; *video games*; *movies*; *travelling*...