



Samu Willman

Work permit: American | **Date of birth:** 10/29/1998 | **Phone number:** (+1) 6175818784 (Home) |
Phone number: (+358) 442119164 (Home) | **Email address:** samu.willman.work@gmail.com | **Website:**
www.samuwillman.com | **GitHub:** <https://github.com/Fusier> | **LinkedIn:**
www.linkedin.com/in/samu-willman | **Address:** 02445, Brookline, United States (Home)

ABOUT ME

Detail-oriented software developer with 3+ years of professional experience designing, building, and maintaining scalable web applications. Skilled in both front-end and back-end technologies including but not limited to React, Angular, TypeScript, Spring Boot, Java, MySQL and AWS. Adept at working in Agile teams, delivering high-quality solutions, and continually improving development processes.

SKILLS

Programming Languages

TypeScript | JavaScript | Kotlin | Java | Python | SQL

Frameworks & Libraries

Angular | React | Spring Boot | Spring | Material UI | Bootstrap | JUnit | Redux | Electron | NGRX | NGXS | Cypress

Databases

MySQL | PostgreSQL

Tools & Platforms

AWS | Agile | Scrum | Git | Docker | Jira

Other

HTML | SCSS | CSS

WORK EXPERIENCE

BITWISE OY – TAMPERE, FINLAND

SOFTWARE DEVELOPER – 04/22/2022 – 11/28/2024

- Managed and developed a **enterprise product** for an S&P 500 client, ensuring high performance, scalability, and code quality.
- Built and maintained cross-platform features using **TypeScript, HTML, SCSS, Angular, Electron, and NGRX**.
- Served as **maintainer** for one major application and collaborated in a **20-member cross-functional Agile team** for another.
- Wrote **unit tests** with Jest, increasing release reliability and reducing regression issues.
- Participated in **Agile ceremonies**, conducted **code reviews**, and contributed to **CI/CD pipelines** for automated builds and deployments to AWS.

MONAD OY – TAMPERE, FINLAND

SOFTWARE DEVELOPER TRAINEE – 05/01/2021 – 10/31/2021

- Delivered full-stack features using **React, Redux, TypeScript, Kotlin, and PostgreSQL**, following best practices in **Agile software development**.
- Built an **integration between two major service providers**, improving system interoperability and automating data exchange.
- Enhanced the internal product by developing new functionality and optimizing performance.
- Wrote **unit, integration, and end-to-end tests** using **JUnit** and **Cypress**, improving test coverage and reducing bugs in production.
- Contributed to **code reviews** and collaborated with the team to refine development workflows.

FINNISH DEFENCE FORCES (FDF)

SOLDIER – 07/03/2017 – 12/14/2017

LINEARTEC OY – KOKKOLA, FINLAND

● **EDUCATION AND TRAINING**

08/2018 – 06/28/2024 Tampere, Finland
BACHELOR OF BUSINESS INFORMATION SYSTEMS Tampere University of Applied Sciences

● **LANGUAGE SKILLS**

Mother tongue(s): **FINNISH**
Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C2	C2	C2
SWEDISH	B1	B1	B1	B1	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● **VOLUNTEERING**

International Tutoring