



# Samu Willman

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[www.linkedin.com/in/samu-willman](https://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 **flagship enterprise product** for an S&P 500 client, ensuring high performance, scalability, and code quality.
- Built and maintained cross-platform features using **TypeScript, SCSS, Angular, Electron, and NGRX**.
- Served as **maintainer** for one major application and collaborated in a **15-member cross-functional Agile team** for another.
- Wrote **unit and end-to-end 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