

# Juuso Lappalainen

## Senior Full-stack Engineer

Experienced full-stack engineer with 10 years experience in leading complex projects in dynamic environments. Passionate about quality, scalability and the craft of beautiful software.



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### Recent roles

#### **TWICE Commerce / Senior Engineer**

MAR 2020 – PRESENT | [twicecommerce.com](https://twicecommerce.com)

Joined the company at a seed stage, and have since acted as a leading engineer in a wide variety of projects spanning the full development stack: from designing our front-end architecture and React component library, to building the first version of our external Node.js API, to implementing our pricing plans & automated billing architecture, and everything in between.

#### **Junction / CTO**

NOV 2018 – JAN 2020 | [hackjunction.com](https://hackjunction.com)

As the first CTO of Junction, I designed and built the open-source Junction event platform, which has since been used to manage applications, project submissions, judging and more for 100s of in-person and online hackathons with a combined participant count in the 10 000s – and counting.

#### **Inside Labs / Full-stack Mobile Engineer**

NOV 2016 – AUG 2018 | [insidelabs.tech](https://insidelabs.tech)

Building the Inside LAAX React Native mobile application and Node.js backend, implementing features like real-time stats and leaderboards for skiers, mobile ordering at restaurants, and in-app lift ticket sales generating revenue of 20M+ CHF annually.

#### **Rukakeskus Oy / Board Member**

NOV 2022 – PRESENT

Serving as a board member in our family business, which owns and operates the largest ski resort group in Finland. This has given me invaluable experience in understanding the operation of a large established company and the interplay between the board, executive team and owners.

### References

References available upon request

### Skills & Languages

#### **Skills:**

Leading project teams, system architecture, mentoring and coaching, technical writing and documentation

Expert knowledge in modern full-stack web development: React / TypeScript / Node.js / ...

Experienced in product & UX design, LLM prompt engineering, vector databases, developer experience/tooling, prototyping, design systems, component libraries, animations, mobile development

#### **Languages:**

Finnish (Native)  
English (Native level)  
Swedish, French, German (Beginner-Intermediate)

### Education

#### **B.Sc. Information Networks**

2014–2019

Aalto University, School of Science

#### **Certified Board Member**

2022

Finnish Chamber of Commerce

### About me

Avid outdoors enjoyer – freeride skiing, mountaineering, sailing, cycling. Playing beer-league soccer.

Attending hackathons, working on the odd side project, tinkering on my own website and writing about engineering topics on my blog.