

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 that solves problems worth solving.

Recent roles

TWICE Commerce / Senior Engineer

MAR 2020 – PRESENT | 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

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

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



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juiceo.me
[/in/juiceo](https://in/juiceo)
github.com/juiceo

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.