Juuso Lappalainen
Senior Full-stack Engineer

<u>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.</u>

hello@juiceo.me
+358449727080
juiceo.me
/in/juusolappalainen1
github.com/juiceo

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

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.