

ROOPE FORSTÉN

JUNIOR DEVELOPER

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HI!

I'm a soon-to-graduate Bachelor of Engineering in Computer Science and a junior full stack developer. My thesis project focuses on mobile development with React Native and Firebase, where I'm building a moose warning system to improve traffic safety through real-time geolocation and user interaction. The project focuses my skills in location-based services, cloud architecture, and intuitive UI/UX design. Through this work, I'm expanding my capabilities in both frontend and backend development, aiming to grow into a well-rounded software professional.

EDUCATION

- 2022 - present **Bachelor of Computer Science**
Savonia University of applied sciences
- 2019 - 2020 **Certified Massage therapist**
Carl Wilhelm Akatemia

WORK EXPERIENCE

Junior mobile Developer trainee - Aviste Oy

I am currently working in mobile development on small-scale applications and my thesis project. My internship focuses on React Native technologies, Firebase databases, and geolocation APIs. My goal is to expand my skills to include Flutter and Dart as well. Through this internship, I am strengthening my capabilities as a versatile mobile developer.

- **Employment Period: 05/2025 - present**

Certified Massage Therapist - Vekomi Oy / Pumpulipoiju

I previously worked as a licensed massage therapist, where client interaction was a central part of my work. The role required trust-based communication, active listening, and customer-oriented service. I developed strong interpersonal skills and a solution-focused mindset to meet individual needs. As an entrepreneur, I learned to take responsibility, organize my work, and operate independently. These experiences now support my customer-oriented approach in software development as well.

- **Employment Period: 2020 - 2022**

REFERENCE

Jaana Runnari

Pumpulipoiju / Entrepreneur

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PROFILE

A junior level mobile and web developer with strong skills in modern technologies such as React, React Native, Firebase, and GPS/location-based APIs. I am especially passionate about practical application development and user-centered design. My goal is to grow into a versatile software developer and eventually move toward a team leadership role. I am in the final stages of my Bachelor of Engineering studies in Information Technology and currently working on the written portion of my thesis alongside my mandatory internship.

SKILLS SUMMARY

Full Stack Development 
Tech Stack & Tools 