

Oliver Rosenkilde

Junior Software Developer

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Summary

Junior Software Developer with experience building and maintaining large-scale systems using Java and Scala. Strong focus on backend development, testing and CI/CD pipelines, with additional experience in Angular. Motivated to grow as a developer and contribute to high-quality software in collaborative teams.

Work Experience

Junior Developer - Systematic Feb 2023 - Jun 2026

- Developed and maintained backend systems in Java and Scala within a large-scale codebase
- Improved CI/CD stability and contributed to more reliable deployments
- Built and maintained frontend components using Angular
- Worked with testing, debugging and performance improvements across multiple services
- Gained experience with containerized environments and Kubernetes (kubectl)

Teaching Assistant - Aarhus University Aug 2024 - Dec 2024

- Assisted in teaching Digital Signal Processing to university students
- Helped students understand complex technical concepts and solve exercises

Volunteer Missionary - Brazil 2019 - 2020

Leadership

Event Coordinator - Canoe Polo Club 2025 - Present

- Coordinated events and managed logistics and communication
- Instructed beginners and ensured a structured experience

Projects

Olros.online - Tournament Management Web App

Developed and deployed a full-stack web application for the Danish canoe polo community, replacing manual Excel-based tournament scheduling. Built with Next.js, Node.js API and PostgreSQL, and deployed via Vercel and Cloudflare with secure tunneling to a self-hosted backend.

Education

Feb 2023 - Jun 2026	Bachelor of Engineering in Software Technology, Aarhus University
Oct 2022 - Jan 2023	Baseline Course, Mercantec, Viborg HTML, JavaScript, CSS, Networking, Web Development
Aug 2021 - Jan 2022	Basic Course Ambulance, Unord, Hillerød Leadership, First Aid

Skills

Programming	Java, C++, Python, JavaScript, C#
Web	Angular, Next.js, HTML, CSS
Databases	PostgreSQL, MongoDB
Tools	Git, CI/CD, Docker/Podman, Kubernetes (basic)
Languages	Danish (native), English (fluent), Portuguese (fluent)