

Joni Harju

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Software Developer | React, Next.js, TypeScript, Javascript | Java | Python

Full-stack web developer with 2+ years of experience building production web applications using React, Next.js, and headless CMS platforms. Experienced in frontend development and backend setup including databases and deployments.

WORK & EXPERIENCE

Codekatu Oy *Software Developer*

Oct. 2022 – Mar. 2025

Tech Stack: React, Next.js, TypeScript, Node.js, Strapi, PostgreSQL, Prisma, Sanity, Docker, VPS

▪ **Dead Set Bit Oy - Headless website**

- o Built a scalable, server-side rendered headless website with React ([Next.js](#)) and Sanity CMS, including analytics, tag manager and cookie consent.
- o Configured Sanity CMS from ground up for user authentication, content editing, page creation and for publishing blog posts.

▪ **Loan Application Client**

- o Developed a loan application website using React (Next.js) and MaterialUI.
- o Set up a custom backend with Strapi, PostgreSQL and S3-compatible MinIO bucket on a Hetzner VPS.
- o Implemented multilingual support, enabling content management to edit and create new pages in three languages through Strapi.

▪ **Codekatu Oy - Internal CMS Tool**

- o Designed and developed an internal CMS tool using React (Next.js).
- o Set up and configured a PostgreSQL database using Prisma as ORM.
- o Implemented user authentication and email functionalities, enabling the website to send emails to customers.

EDUCATION

Haaga-Helia University of Applied Sciences *Business Information Technology (Expected graduation: **May 2026**)*

Tampere University of Applied Sciences *Business Information Technology (08/2016 - 2018)*

SKILLS & INTERESTS

- **Skills:** JavaScript, TypeScript, React, Next.js, React Native, Expo, Java, Spring Boot, Python, Docker, Express.js, Node, HTML, CSS, Tailwind CSS, MaterialUI, PostgreSQL, Firebase, Sanity.io, Prisma, Astro, Figma, Adobe Tools
- **Interests:** Music, Guitar, Games, PC Hardware, tech

REFERENCES

- **Pauli Ervi CEO of Dead Set Bit Oy:** +358 40 7270066
- **Christopher Harju CEO of Codekatu Oy:** +358 40 3724121