

# Dayle Klinkhamer

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## Professional Summary

Software Engineer with 5+ years of experience building enterprise software, AI-powered platforms, robotics solutions, automation systems, and full-stack web applications using Java, Spring Boot, React, Firebase, REST/SOAP APIs, cloud deployments, and payment integration's.

## Technical Skills

Languages: Java, Python, JavaScript, SQL, HTML/CSS

Frameworks: Spring Boot, React, Node.js, Vite, JUnit, Mockito

Tools: Git, GitHub, Docker, Jenkins, Maven, Vercel, Fly.io, Jira

Technologies: REST, SOAP, Firebase Authentication, Firestore, Stripe, Steamworks, Google Ads, AI APIs, Robotics, Automation

## Professional Experience

### Lead Technical Director — iCode

May 2026 – Present

- Lead the technical direction of the AI Studio platform.
- Lead robotics and automation initiatives integrating hardware and software.
- Research and implement emerging AI technologies and automation workflows.
- Develop technical documentation and engineering processes.
- Troubleshoot and optimize AI and robotics platforms.

### Java Developer — RedPanda Software (Flooid)

Aug 2021 – Oct 2024

- Developed enterprise retail software for major retail clients.
- Promoted from Junior to Intermediate Developer within one year.
- Led redesign of the Self-Checkout platform.
- Integrated REST and SOAP payment providers.
- Built internal automation tools.

## **Coding Mentor — HyperionDev**

Jul 2020 – Jul 2021

- Mentored 60+ software development students.
- Delivered software engineering lectures.

## **Featured Projects**

### **Clicker Kids**

Live Web + Steam

- Built and maintain a live full-stack incremental game.
- Implemented Firebase Authentication and Firestore backend.
- Integrated Google Ads, Stripe, Steamworks, and multiple APIs.
- Implemented Stripe and Steam payment systems.
- Maintain the live production deployment.

## **Education**

HyperionDev – Software Engineering Bootcamp (2020)

WeThinkCode – Coding Bootcamp (2019)