



# Julian Hjartholm Bosdal

COMPUTER ENGINEERING STUDENT

Computer engineering student at HVL with strong academic results and hands-on experience building real-world projects. Comfortable with modern AI tooling, backend development, and team collaboration. Looking to contribute in a practical, client-facing environment.

## CONTACT

### EMAIL

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### PHONE

+47 954 54 892

### LOCATION

Bergen, Norway

### WEBSITE

julianbosdal.me

## SKILLS

### AI & Tooling

Claude Code, Git, Docker

### Web & Backend

Java, Spring Boot, HTML/CSS, JavaScript, SQL, MongoDB

### CS Concepts

Algorithms, Distributed Systems, OOP, REST APIs, SCRUM

### Languages

Norwegian (native) English (fluent) German (elementary)

## INTERESTS

Faith & Community  
Brazilian Jiu-Jitsu  
Fantasy Literature  
Hiking

## EDUCATION

### Bachelor in Computer Engineering, HVL

Aug 2024 – Jul 2027

Western Norway University of Applied Sciences

- Grade average: 4.67 / 5.0 (7x A, 1x B, 1x C across 9 graded courses)
- Key Courses: Distributed systems & networking (DAT110), systems development (DAT109), deep learning (DAT255)
- Topics: Algorithms & data structures, databases, operating systems, web applications, statistics

## PROJECTS

### Vela AI — Startup

[velaai.onrender.com](https://velaai.onrender.com)

Startup · Mobile App · Speech-to-Text

- Co-founding a startup for the aquaculture industry: an app that lets fish health vets capture in-field registrations hands-free, auto-log findings, and generate reports.

### Poker — Group Project

Java · Spring Boot · PostgreSQL · Scrum

- Built a multiplayer web app with Java backend, PostgreSQL database, and server-side rendered pages; led the team as group leader and managed collaboration via Scrum, Maven and Git.

### Personal Portfolio & CV

[julianbosdal.me](https://julianbosdal.me)

Next.js · TypeScript · Tailwind CSS · GitHub Pages

- Personal website and CV built from scratch, then refined with AI assistance; deployed via GitHub Pages with custom domain.

## EXPERIENCE

### Team Leader — Salt Bergen (Church)

Mar 2026 – Present

Volunteer

- Leading a team of 24 with full responsibility every third weekend; coordinating preparations, welcoming guests, and delegating tasks.

### Volunteer Programmer — Fribyte

Aug 2024 – Aug 2025

Part-time · Student open-source organisation

- Built and maintained client websites; got a brief introduction with Git, Docker, and server management.

### Event Organiser — ROOT Linjeforening, HVL

Aug 2024 – Jun 2025

Volunteer

- Organised social events for IT students; built community across campuses.