

# Kai McCormick

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Software engineering student with a passion for solving challenging problems through cloud, web, and AI technologies

## EDUCATION

### Bellevue College

*Bachelor of Science in Computer Science, 3.7 GPA*

Seattle, WA

Aug. 2023 – Jun. 2027

## EXPERIENCE

### CS Department Student Assistant

Aug. 2025 – Present

*Bellevue College*

*Seattle, WA*

- Led AWS cloud workshops for 10+ students, collaborating with faculty and industry professionals
- Helped organize Smart City hackathon and a competitive programming contest at Bellevue College, in partnership with City of Bellevue, and Keimyung University
- Gathered CS student feedback and presented improvement suggestions to faculty as part of the CS Advisory Board

### STEM Teacher

Aug. 2025 – Present

*Xtatic*

*Seattle, WA*

- Taught dozens of K-12 classes, guiding students in Scratch and Python, teaching them production software skills
- Documented curriculum standards with other teachers, improving learning across 5+ courses
- Built FIRST robotics to compete in national competitions as part of a fast-paced, collaborative environment

### Software Engineer

Jul. 2023 – Nov. 2023

*Idolfest Foundation*

*Seattle, WA*

- Improved Gatsby.js website speed by 60%, enhancing user experience and reducing load times
- Managed Jira boards, ensuring I met 100% of my assigned tasks

### Software Engineer

May 2019 – July 2022

*ThetaHacks*

*San Jose, CA*

- Built Minecraft server infrastructure supporting 300+ concurrent players on AWS
- Developed and deployed React/Next.js apps used by 500+ users during events
- Created presentations to teach workshops for 500+ participants with industry professionals

## PROJECTS

### Buhba | *React Native, TypeScript, SQL, WatermelonDB, AWS, Git*

[github.com/kaidevrim/buhba](https://github.com/kaidevrim/buhba)

- Built a React Native mobile app to track and catalog users' Milk Tea and Boba drink preferences and history
- Implemented database data structures, and algorithms to store thousands of entries worth of information efficiently
- Collaborated with a Figma designer to create a visually appealing and user-friendly mobile app

### Personal Website | *NextJS, TypeScript, React, AWS, Docker*

[github.com/devrimtech/devrim.tech](https://github.com/devrimtech/devrim.tech)

- Created portfolio scoring 100/100 for performance, enhancing speed and accessibility
- Published technical blog posts regularly to share knowledge and increase site traffic
- Automated testing and deployments, reducing release cycles by 50%

### VeriMed | *React Native, TypeScript, TensorFlow, Claude, Git*

[github.com/kaidevrim/VeriMed](https://github.com/kaidevrim/VeriMed)

- Worked with a team to develop a medication scanning app that uses AI to detect counterfeit medicine
- Trained a model with TensorFlow and added support for on-device training of an AI model

### Home Server | *Cloudflare, Docker, Terraform, Ansible, GitHub Actions, CI/CD, Traefik*

[dash.dvr.im](https://dash.dvr.im)

- Managed 28TB redundant storage and containerized infrastructure supporting over 30 concurrent streams
- Safely automated infrastructure deployment using Ansible and Terraform
- Monitored server health with Grafana and Prometheus, ensured reliability with Kubernetes and Load Balancing

## TECHNICAL SKILLS

**Languages:** Python, Java, C#, Go, JavaScript/TypeScript, Bash, SQL

**Cloud:** Ansible, Terraform, Kubernetes, Docker, AWS, Unix/Linux

**Developer Tools:** React Native, Figma, Unit Tests, TensorFlow, NextJS, AI/ML, LLMs, Git, GitHub Actions, CI/CD

**Work:** Written & Verbal Communication, Teamwork, Eager to learn, Curious, Collaborative, Problem-Solver, Agile