

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 <i>Bachelor of Science in Computer Science, 3.7 GPA</i>	Seattle, WA Aug. 2023 – Jun. 2027
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EXPERIENCE

CS Department Student Assistant <i>Bellevue College</i>	Aug. 2025 – Present Seattle, WA
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- 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 <i>Xtatic</i>	Aug. 2025 – Present Seattle, WA
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- 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 <i>Idolfest Foundation</i>	Jul. 2023 – Nov. 2023 Seattle, WA
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- 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 <i>ThetaHacks</i>	May 2019 – July 2022 San Jose, CA
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- 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 <i>React Native, TypeScript, SQL, WatermelonDB, AWS, Git</i>	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 <i>NextJS, TypeScript, React, AWS, Docker</i>	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 <i>React Native, TypeScript, TensorFlow, Claude, Git</i>	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 <i>Cloudflare, Docker, Terraform, Ansible, GitHub Actions, CI/CD, Traefik</i>	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