

CHASE CARNAROLI

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WORK EXPERIENCE

Khan Academy Software Engineer	Remote	Sept 2022 - Feb 2026
• Building Khanmigo, an AI tutor that can teach learners anything		
• Oversee the internship program as an Intern Coordinator		
• Tools & Technology: Go, Python, React, Typescript, Large Language Models		
Amazon Software Engineer Intern	Seattle, WA	May 2021 - Aug 2021
• Improved the redundancy of Alexa's emergency services capabilities		
• Created a side channel notification system to alert emergency service providers when a customer uses Alexa to call for help		
• Tools & Technology: Java, Amazon Web Services (AWS)		
Khan Academy Software Engineer Intern	Mountain View, CA	Summer 2019, 2020, Winter 2021
• Migrated Python services to Go, improved our content indexing, and enhanced the Learning Time tracking system		

EDUCATION

University of California, Irvine B.S. Computer Science	Graduated June 2022
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PROJECTS

QR Me - Contact iOS (Swift), Android (Kotlin)	qrme.contact	2018 - Present
• App that generates a personalized QR Code to quickly and easily share your contact information		
• Over 200,000 downloads		
Ant Almanac React	antalmanac.com	2020 - 2022
• Course schedule planner for UC Irvine students with over 50,000 users		
• Served as tech lead maintaining the project's open source community		

LEADERSHIP AND MENTORSHIP

CodePath at UCI Director of Operations	codepath.org	Mar 2019 - June 2022
• Managed a student organization that offers free classes in Android Development, iOS Development, and Cybersecurity to UC Irvine students		
• Since founding our CodePath Chapter at UCI, we have taught over 500 students		
UCI ICS Student Council Projects Committee Chair	icssc.club	Oct 2020 - June 2022
• Oversaw 4 open-source projects, lead a team of 30 engineers, and grew our open-source community to 100+ individual contributors		
• Created a Web Development Course and taught over 100+ students		