

Marawin Chheang

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WORK EXPERIENCE

Cameo

Software Engineer II (Talent Experience)

Chicago, IL (Remote)
May 2022 - Jul 2023

- Led technical projects through software architecture design, tech spec presentation for alignment across 7 engineering teams, user acceptance testing, and deployment.
- Supported a team of 3 senior engineers through detailed code reviews and feedback on tech specs.
- Delivered numerous new features in React Native, enhancing self-service onboarding, order fulfillment, and retention for 43,000+ active talent.
- Constructed high-quality, validated, maintainable back-end systems using ExpressJS for an internal REST API, supporting client-side features such as talent self-enrollment system with identity verification, resulting in a 48% week-over-week increase in onboarding rate.
- Engineered a task reminder system that increased consumer demand, generating over \$25K in GMV by enabling talent to complete actions like generating customizable marketing assets and self-promotion.
- Contributed to founding an internal cross-platform design system as one of six design system guild members, assisting 30+ engineers in building front-end interfaces.
- Received excellent performance reviews and recognized as one of Cameo's highest velocity engineers and culture carriers.

Software Engineer I (Marketplace)

Jan 2021 - May 2022

- Built new components using React for eCommerce storefront pages with 30,000+ unique visitors daily, including talent profile page, browse page, and homepage.
- Deployed ETL pipelines on Apache Airflow and Retool Workflow to analyze data in Snowflake for automation, resulting in a 3% improvement in CTR through fulfillment profile badges and homepage content curation.
- Collaborated on data infrastructure projects, building streaming jobs using Apache Kafka to process thousands of change data daily from MongoDB and produce updates to Elasticsearch for client-side search.

UCI Office of Information Technology

Irvine, CA

Front End Developer and Support (Identity and Access Management)

Jul 2019 - Jan 2021

- Developed, maintained, tested, and documented user interface and user experience of IAM portfolio, services, and web application, serving 50,000+ students and faculties.
- Prototyped and implemented user interface redesigns for campus-wide directory search engine and UCI's proprietary single sign-on system for 200+ homegrown applications and cloud vendors, adhering to universal design, modern web standards, and university branding guidelines.

SKILLS

Languages: typescript/javascript, html/css/scss, python, java

Backend: express.js, mongodb, mysql, redis, kafka, airflow

Frontend: react, react-native, redux, styled-component, storybook, next.js

Tools: git/github, docker, retool, chrome dev tools, aws (ec2, lambda, s3), datadog, optimizely

Other: figma, jira, notion, adobe creative suite (ps, lr, pr, ai)

EDUCATION

University of California, Irvine
B.S. in Software Engineering

Irvine, CA
Graduated Aug 2021

Dean's Honor List: Fall 2019, Winter 2020, Spring 2020, Winter 2021, Spring 2021