ANNE KAO

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WORK EXPERIENCE

Toast, Inc.   Boston, MA
Software Engineer II   July 2016 - Present
• Design and build consumer-facing Android features for the Kitchen Operations and Delivery teams.
• Independently drove an end-to-end solution for the Delivery Permissions and Driver Reimbursements features for our largest enterprise customer.
• Collaborated with a team of five in an agile environment to plan and write features that increase kitchen productivity and efficiency.
• Analyzed impact of high-volume kitchen ticket load and major features on app performance using Android Studio tools.

Google   San Francisco, CA
Software Engineering Intern   Summer 2015
• Contributed to open-source project, Chromium, on the Chrome Extensions team
• Integrated service workers, a feature existing in webpages, with extensions allowing an extension to register a service worker and use its APIs
• Implemented a feature that allowed a service worker to wake up an extension's background page

USC Viterbi School of Engineering   Los Angeles, CA
Teaching Assistant   Spring 2015 - Spring 2016
• TA for introductory major and non-major level Computer Science classes
• Graded assignments, led labs, and held office hours

PROJECTS

MusicalStocks (React, Node.js)
• Develop a web application that analyzes a stock's trends and transforms it into music

FestivalPlay (MongoDB, Ember.js, Express, Node.js, HTML/CSS/Javascript)
• Developed a web application that performs search queries for music festivals
• A list of artists performing and their top songs are added into a newly created playlist on Spotify

SKILLS

• Languages: Java, SQL, C++, Javascript, HTML/CSS, PHP
• Technologies: Android, PostgreSQL, React, Node.js, MapBox API
• Tools: Git/GitHub, Android Studio, IntelliJ, DataGrip

EDUCATION

University of Southern California   Los Angeles, CA
Bachelor of Science in Computer Science, GPA: 3.52   May 2016

EXTRACURRICULARS

USC Code the Change
Developer   Fall 2015 - Spring 2016
• Student organization developing free digital products for non-profits/social enterprises
• Worked with Los Angeles' Neighborhood Council Sustainability Alliance to build a web portal for community members to share resources and post discussions.
• Worked as a full-stack developer on a team of seven using MongoDB, Express.js, React, Flux, and Node.js