

JUSTIN SEOKHYUN KANG

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EXPERIENCE

Apple Inc. - Cupertino, CA

June 2018 - Present

Software Engineer - Siri

Yahoo! - Sunnyvale, CA

July 2014 - May 2018

Mail Assistance iOS Developer

- ❖ Implementing deep assistance features in the iOS Mail project
- ❖ Communicating closely with product and design teams to deliver great user experiences for over 225M users
- ❖ Leading bug bashing initiative to identify and triage issues and expose our product within our larger team environment

Front-End Technical Lead for Bots & NLU Platform

- ❖ Led front-end development and cross-team coordination with UX design, product management, back-end and documentation teams
- ❖ Implemented user interfaces for bot developers leveraging NLU models and conversational dialog management using React/NodeJS
- ❖ Conducted usability tests to identify key areas of improvement and confirm UX design hypotheses

Full-Stack Tools Developer for Yahoo Search & Yahoo Labs

- ❖ Delivered full-stack web tools to measure and improve relevance for search ranking algorithms
- ❖ Refreshed a legacy performance testing tool and aided with its delivery to the open source environment

Hacker & Mentor

- ❖ Mentored university engineering interns to grow technically and professionally
- ❖ Participated in internal hackdays and submitted a total of 6 original hacks to date

Raytheon Company - San Diego, CA

June 2012 - June 2014

Software Engineer - Ship Self Defense System

- ❖ Implemented Java user interfaces following highly sensitive and classified requirements from the United States Department of Defense
- ❖ Awarded and recognized for successfully launching a time-sensitive and critical project concerning missile defense

UCSD Computer Science Department - San Diego, CA

September - December 2013

CSE140L Digital Systems Lab Tutor

- ❖ Assisted lab students with course projects concerning digital logic in Verilog

LG Electronics - San Diego, CA

June - August 2010

Mobile Research & Development Intern

- ❖ Conducted integration tests for prepaid mobile software
- ❖ Created technical documents and presentations outlining Android compatibility definitions and requirements

EDUCATION

University of California, San Diego

December 2013

Bachelor of Science in Computer Science - Cum Laude, 3.8 GPA

MISCELLANEOUS

Yahoo! Pride LGBT ERG

- ❖ Technical representative for Yahoo! Recruitment at O4U Tech conference and career fair

Team Yahoo!

- ❖ Raising awareness and funds by participating in marathons with Team Yahoo! And the Leukemia and Lymphoma Society