

Kevin Jan

Full stack developer | UI/UX designer

(408) 826-2806

kjan95129@gmail.com

[portfolio](#) [linkedin](#) [github](#)

EXPERIENCE

Cisco Systems, San Jose, CA—Software Engineer

SEP 2018 - PRESENT ----- Cassandra, Express, ReactJS, NodeJS, Java, Python

On the first week, I was handed the UI of a proprietary platform that streamlines developer workflow processes. I work with developers to drive UI features to display full commit process information in a meaningful way, check for in-flight merge conflicts, and run code submissions, builds, and tests.

W.R. Berkley, San Diego, CA— Software Engineering Intern

AUG 2017 - OCT 2017 ----- MySQL, Express, AngularJS, Java, ASP.NET

Using IBM Websphere as a cloud, I migrated existing applets and web services from ASP.NET to improve site architecture. I also converted old backend services from SOAP to the REST API to communicate with existing web services.

UCSD Dean's Office, San Diego, CA — Programmer Analyst

JUL 2016 - APR 2017 ----- Bash Scripting, MySQL, SQL Server, Java

I created Bash and Perl scripts to automate routine database tasks. I also improved a Java application that converted MySQL table data into a readable Excel sheet with programmed cell values.

PROJECTS

WWGFBT — A random generator for the bubble tea enthusiast

[DEMO](#) | [GITHUB](#) ----- Express, ReactJS, NodeJS, Yelp API

I created the MVP of the application using the mockup my team member created and wrote the microservice that invoked the Yelp API. I then mentored two team members in ReactJS, and helped them drive the project to completion.

Build-A-Cat — We can help you find & adopt your ideal cat

[DEMO](#) | [GITHUB](#) ----- HTML, CSS, JavaScript, AJAX, Kaggle, Firebase

Using a Kaggle database with ~10,000 cat pictures, I created the page to query pictures of similar cats based on physical preferences using Google Firebase. I also mentored two team members with basic HTML, CSS, and JavaScript.

TeamWatch — Progressive Web App for Soccer team management

[DEMO](#) | [GITHUB](#) ----- HTML, CSS, JavaScript, FireStore, Lighthouse

I developed and styled the pages using vanilla HTML & CSS, and also enforced minification practices to optimize DOM render speed. I also audited the website using Chrome's lighthouse reporting to improve SEO & follow PWA standards

SKILLS

Languages

Java, JavaScript, Python, C, C++, HTML5, CSS3

Tools/Frameworks

ReactJS, Redux, RxJS, Express, NodeJS, Git, Kafka, Spring, Jest

Databases

Cassandra, Firebase, Firestore, MySQL, SQL Server, SQLite

Design

Wireframing, InvisionApp, Balsamiq, Sketch

EDUCATION

UC San Diego

San Diego, CA

2014-2018

Cognitive Science

GPA - 3.50

Human-Computer Interaction, B.S.

Computer Science

GPA - 3.70

Minor

Business

GPA - 3.30

Minor