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EXPERIENCE

CISCO SYSTEMS I SOFTWARE ENGINEER

SEPT '18 – PRESENT

Creating web apps on the DevNET team using ReactJS

W.R. BERKLEY I SOFTWARE ENGINEERING INTERN

AUG '17 - OCT '17

Overhauled client-sided and agency-sided portal views from ASP.NET to Java & AngularJS

- o Migrated existing applets and web services to IBM Websphere to improve site architecture
- Converted backend to the REST API to communicate with existing web services

UCSD DEAN'S OFFICE, SCHOOL OF MEDICINE | PROGRAMMER ANALYST

JUL '16 - APR '17

Created web applications to aid business operations for the UCSD School of Medicine

- o Created Perl and Bash scripts to efficiently automate routine MySQL database tasks
- o Improved a Java application that dynamically converted MySQL data into Excel with cell functions

SALONFRONTDESK | FULL STACK DEVELOPER INTERN

SEP '16 - NOV '16

Web platform for Salons and customers manage appointments online

- o Developed with agile methodology & bi-weekly sprints using AngularJS & NodeJS/Express
- o Used Jira and Confluence to delegate tasks notify team of pull reviews/testing of features

PROJECTS

BUILD-A-CAT | PROJECT MANAGER / WEB DEVELOPER | DEMO | GITHUB

MAR '18 - JUN '18

Single-page application to help find your ideal cat from a public database

- Mentored two novice developers with learning basic HTML, CSS, and JavaScript
- o Connected front-end interface to communicate with Firebase database

TEAMWATCH | PROJECT MANAGER / WEB DEVELOPER | DEMO | GITHUB

OCT '17 - DEC '17

CRUD soccer application developed as a Progressive Web App for customizable team features

- o Used vanilla JavaScript and Google FireStore to minimize DOM rendering and page load speed
- o Followed minification processes for fastest load times, including modifying imported CDNs.

CLICKNDIG | UI/UX DESIGNER / DEVELOPER | <u>DEMO</u> | <u>GITHUB</u>

JAN '17 - MAR '17

High Fidelity E-Commerce prototype for a popular item-finding product

- o Facilitated design-centered ideation and whiteboarding to understand stakeholders' needs
- o Assembled high-fidelity prototype within a week using vanilla HTML, CSS, and JavaScript

SKILLS

LANGUAGES: **TOOLS/FRAMEWORKS: DESIGN:** MySQL UI/UX Design Java 0 0 0 **JavaScript** Firebase Paper Prototyping 0 \circ 0 Git C/C++ Wireframing 0 0 0 HTML5 AngularJS InvisionApp 0 0 0 CSS3 React Material Design 0

EDUCATION

UNIVERSITY OF CALIFORNIA, SAN DIEGO

SEPT '14 - JUNE '18

- o Major: Cognitive Science: Human-Computer Interaction, B.S. GPA: 3.5
- o Minors: Computer Science GPA: 3.7, Business GPA: 3.3