Annah RAMONES
Junior Software Developer

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🖥 PROJECTS

PERSONAL PORTFOLIO WEBSITE
2020

⭕ github.com/annahra/personal-website   ↗ My Website

I wanted to create a personalized online presence, which inspired me to design and host my own responsive web application on Heroku. I used Angular directives to display the items in the skill section, and used Ionic lifecycle hooks to toggle dark mode.

HTML   CSS   Typescript   Angular   Ionic   Visual Studio Code

ROUTE PLANNING & NAVIGATION
2020

⭕ github.com/annahra/route-planning-and-visualization

This project was apart of UCSD's online Java course designed to apply object oriented programming concepts, become familiar with the Google Maps API, implement different algorithms, and compare their run times.

Java   Eclipse   JUnit   Google Maps API

ACCOUNTABILITY
2020

⭕ github.com/annahra/AccountAbility

AccountAbility is a concept for a social media mobile application, where the community is dedicated to fact-checking news and general media. I used the Angular CanActivateGuard to protect the main app route from being accessed without finishing the tutorial. I also used Angular directives to dynamically display pieces of news from the News API.

HTML   CSS   Typescript   Angular   Ionic   News API   Random User API   Visual Studio Code

≡ SKILLS

Programming Languages	Java, HTML, CSS, Typescript, Javascript
Frameworks	Ionic, Angular, Bootstrap
Hobbies	Hiking, Camping, Climbing, Guitar, Videogames

💼 PROFESSIONAL EXPERIENCE

April 2020 — November 2019

Lasergraphics | Electronic Research and Development Technician
> Collaborated with engineers and supervisor to increase sensor density on PCB array panel by 800%, thus saving company board printing expenses
> Improved operations by designing new test cables, making oscilloscope probes, and creating/editing existing schematics
> Extensive responsibilities in troubleshooting, diagnosis, fault isolation, testing, and preventative/corrective maintenance of a wide variety of analog and digital electronic systems/components

AutoCad   Command Line Interface   Arduino   Debugging   Schematics   Soldering

August 2019 — May 2019

Aarzu | Project Manager
> Managed team of 20 while creating and maintaining work schedule
> Determine project budget and resource allocation, allowed for a 20% surplus
> Resolved issues and complaints between patrons and/or team members

Leadership   Communication   Task Management

April 2019 — March 2018

Stubbeman Brain Stimulation Institute | TMS Technician
> Created UNIX scripts and in-house guidelines of patient scan data management and documentation
> Coordinated and conducted independent investigational testing/analysis, including data analysis
> Administered treatments according to physician protocols while developing trust and rapport with patients

UNIX Command Line   Communication   MRI Analysis Software   Microsoft Office

🎓 EDUCATION

2020	**Coursera - UCSD and Duke University**, Java Programming
2016	**Cal Poly Pomona**, Bachelors of Science in Physics, 3.59