## Awad Sharif

ORANGE COUNTY, CA 92844 | 714-552-7522

awadsharif9@gmail.com

Github | LinkedIn | Portfolio

FULL STACK WEB DEVELOPER

A passionate full stack software developer with 7 years of experience solving technical issues across QA/QC. Earned a certificate in full stack web development from the University of California, Irvin web development bootcamp. Utilize background in electrical engineering and experience in quality control to develop web apps with a focus on mobile-responsiveness. Strengths in creativity, communication and teamwork.

#### PROFESSIONAL EXPERIENCE

Google | Mobile Tester - Contract | Mountain View, CA Aug 2018 - Present

- Successfully analyzed Audio Quality and Call Performance testing on various Google Pixel devices (Pixel 1 through 6) on the Google Fi Network using Spirent Nomad Hardware to ensure devices have met passing audio quality criteria.
- Collaborated with the Google Acoustics Team to successfully debug poor audio quality metrics on the Google Pixel 3 and 3 XL prior to their official launch in the public market.

Spirent Telecommunications | Drive Test Engineer | Frederick, MD Nov 2017 - Aug 2018

- Successfully performed Call Performance, Audio Quality, and Data Testing Throughput using Spirent Nomad hardware tool on multiple prototype handsets for AT&T, T-Mobile, and US Cellular across different US markets to ensure devices met passing criteria on audio quality, call performance, and data testing prior to being launched in the public market.
- Trained new drive test engineers on how to properly perform device testing when deployed in the field.

#### ADDITIONAL EXPERIENCE

Crown Castle | Technical Project Coordinator | Apr – Jun 2017

NextNav LLC | Field Test Engineer | Nov 2015- Apr 2017

Motive Energy Telecommunications | RF Data Collection Engineer | Mar 2014- Jul 2015

#### **SKILLS**

- HTML
- CSS
- Javascript
- jQuery
- Responsive Web Design
- Bootstrap
- Express
- Node
- MySQL

#### **EDUCATION**

# UNIVERSITY OF CALIFORNIA, IRVINE

Bachelors of Science

Electrical Engineering, 2013

UNIVERSITY OF CALIFORNIA, IRVINE

### **SOFTWARE PROJECTS**

Roomfinders | [Github Link] [2021]

Room app to help users find affordable places to stay within the US according to their max budget.

- Tools: HTML, CSS, Javascript, Bootstrap, Responsive Web Design, jQuery
- Role: Designed the Front end for the main webpage and made it mobile responsive. Also helped the team to research APIs needed to develop the Roomfinders app.

Weather Dashboard | [Github Link] [2021]

Weather app to help users look up weather for different cities along with the 5-day forecast..

• Tools: HTML, CSS, Javascript, Responsive Web Design

• Role: Sole Author

Note Taker | [Github Link] [2021]

Note taking app that allows users to add, edit and delete existing notes

Tools: HTML, CSS, Javascript, Express, Responsive Web Design

• Role: Sole Author

Full Stack Web
Development Coding
Bootcamp, 2021-2022

 6 month intensive coding bootcamp:
 1000+ hrs of full stack web development