

Farhana Mustafa

646-509-7544 farhanamustafa3@gmail.com

fmustafa17 www.fmustafa17.github.io

SUMMARY

Software engineer with 1+ years of experience building creative solutions. Quick learner passionate for learning and mastering innovative technologies. Experienced with version control, Agile and Scrum environments and collaborating with multiple departments both in person and remotely.

SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS3, Git, Unix, Python

Tools: Visual Studio Code, GitHub, Dialogflow, Adobe Photoshop, JIRA, Confluence

Testing: Karma

Frameworks: Angular, Bootstrap, Flutter, Actions on Google

Certificate: Udacity Front End Developer Nanodegree

EXPERIENCE

Kaiser Permanente Pleasanton, California

Virtual Reality Developer July 2019 - Jan 2020

- Developing in C# and Unity for virtual reality programs to be used by doctors and surgeons.

Voice Assistant Developer Jan 2019 - July 2019

- Coded voice assistant applications for Google Assistant and Amazon Alexa using DialogFlow, Actions on Google, Firebase, Alexa developer and Amazon Web Services Lambda functions.
- Demoed finished products, gaining popularity and pushed for productions on proof of concept.

Front End Developer July 2018 - Jan 2019

- Developed team's first user interface with Angular Material and Node.js in agile environment with biweekly sprints and deployed on IBM Cloud.

PROJECTS

Portfolio In Development

- Personal website to showcase front end web development, design skills and projects.
- Deployed through GitHub pages and coded with HTML5, CSS3 and Bootstrap.js

Résumé Chat Bot In Development

- Developing a voice assistant highlighting skill set using DialogFlow, Alexa developer console, written in Node.js and hosted on Firebase as middleware.

heal In Development

- Developing a mobile application with Flutter to keep track of mental health progression. Configured Firebase as the database.

EDUCATION

Syracuse University Bachelor's of Science in Computer Science May 2018

Achievements: Google Travel Grants Recipient 2019, Nike Scholar 2018, Grace Hopper Scholar 2017

Relevant Coursework: Algorithms, Artificial Intelligence, Computer Graphics, Data Structures, Human Computer Interaction, Mobile Applications, Operating Systems, Windows Programming