## Venkata Pooja Gunturu

Phone: (573)-578-5980 | Email: pooja.mktc@gmail.com | Rolla, MO

Dedicated Web Developer with a passion for responsive web design and believe in the mobile-first approach. Good at processing and applying new skills and concepts quickly.

#Skills

Front-End	Back End	Source Control	Frameworks	UI/UX
Javascript ES6	MySQL	Git	React	Adobe Illustrator
CSS	PHP	SCRUM / Agile	Redux	Adobe Photoshop
HTML	Python Pandas	Github	Material-UI	Adobe Animate
TypeScript		JIRA / Bitbucket		Figma

## **#Professional Experience**

## Daikin Open Innovation Lab Silicon Valley / Web Developer Intern

July 2019 - August 2019 : San Francisco Bay Area, CA

- Ly Worked on a web application that allows users to remotely monitor facilities through real-time sensor data.
- Ly Implemented a feature to allow first-time users to update their password through the web application. Speedily learned Redux and Redux Sagas with React to implement the feature in time.
- Ly Extensively used Chrome Developer Tools to analyze the application and diagnose problems.
- Ly Improved the front-end by fixing three bugs, including a major one that broke the user interface, and filed three others.

## #College Projects

## Restaurant Automation Web Application | Code: https://bit.ly/33CfzVf

Jan 2019 - May 2019 : Missouri University of Science & Technology | Rolla, MO

- Ly Designed and implemented a web application to automate interactions between customers and restaurants.
- Ly Used Material Design elements to design five web page mock-ups, for three frontend clients, in Figma.
- Ly Developed a page for listing the orders placed by customers. Used ReactJS, TypeScript and Material-UI components.
- Ly Implemented Agile methodologies like weekly scrum meetings, to efficiently manage frontend and backend project components.

#### Bookstore Web Application | Code: https://bit.ly/3de4o9F

August 2019 - December 2019: Missouri University of Science & Technology | Rolla, MO

- L, Designed and implemented a MySQL Database that stores details about the books.
- Ly Connected the book search interface to the backend. Implemented a RESTful API using Express.js for interacting with the database.
- l, Used Git tools to effectively manage several branches and merge code developed by team members.

#### **#Personal Projects**

# Fintech Web Application | Website: <a href="https://bit.ly/2XADJxc">https://bit.ly/2XADJxc</a>

July 2020

- L, Designed a React based frontend to display live data about stocks and hosted it on Github Pages.
- L Created a backend using Sqlite and hosted it on Heroku.

#### #Education

### Missouri University of Science & Technology / Bachelor of Computer Science

January 2017 - May 2020 : Rolla, MO | GPA: 3.26

## #Activities

- L, Honors Cum Laude, Missouri S&T | May 2020
- l, Student Success Coach at the Student Success Center | January 2018 January 2019
- L, Frontend Design at ACM SIGWEB | September 2018 December 2018
- Լ Dean's List 2017

#### **#Other Activities**

- Լ Making Digital Art
- L Learning Korean (Intermediate)