Sujatha Mallela

Full Stack Web Developer

City: Kanata, Ottawa, ON K2T 0H8 | Phone: 873-688-8055 |

Email: <u>jhanavi.bhushan@gmail.com</u> | LinkedIn: <u>https://www.linkedin.com/in/sujatha-m/</u>
GitHub: <u>https://github.com/sujatha-m</u> | Portfolio: <u>https://sujatha-m.github.io/react-portfolio/</u>

SUMMARY:

- Highly motivated and passionate Full stack web developer seeking challenging career opportunity to be part of an innovative organization which fosters learning and growth.
- Strong ability of critical thinking and willingness to learn and thrive in a team.
- Ability to handle multiple tasks concurrently and meet the deadlines.

• Certified full stack web developer from Carleton University.

TECHNICAL SKILLS:

Technologies HTML, CSS, JavaScript, jQuery, NodeJs, Express, ReactJs, Bootstrap, Semantic

UI, Material UI, Bulma

Middleware HTTP-RESTful, Passport Authentication, JWT Authentication

Databases MySQL, ORM(Sequelize), MongoDB (Mongoose)

Source Control tools Git, GitHub, Heroku **Operating Systems** Windows, Linux

PROJECTS:

<u>U-break-We-Fix</u>
July 2020

Description: U break we fix is a MERN based home improvement services application.

Role: Design, Development, Testing and Review

Responsibilities:

- Requirements analysis and overall functionality design
- Defined Mongoose schemas & Implemented express routers to get, post entries from Mongoose database
- Implemented authentication of the app using JWT
- Implemented React components based out of Material UI
- Implemented react hooks to handle component functionalities and state changes
- Code review, ReadMe generation, git and Heroku deployment of project

Tools/Language Used: JavaScript, NodeJS, MongoDb, Mongoose, Express, Material UI, Jason Web Token(JWT), bcryptjs, GitHub, Heroku

Link to GitHub: https://github.com/sujatha-m/U-break-WE-fix

Live Project: https://still-depths-30514.herokuapp.com/

<u>Spam Call Tracker</u> May 2020 – Jun 2020

Description: Spam call number reporting application which stores the numbers reported by users in a database and serves to provide information for analysis.

Role: Design, Development, Testing and Review

Responsibilities:

- Requirements analysis and design
- Implemented express routers to get, post and delete entries from MySQL database through Sequelize
- Implemented authentication of the app using passport
- Implemented front end JavaScript
- Code review, git and Heroku deployment of project

Tools/Language Used: JavaScript, NodeJS, MySQL2, Sequelize, Express, Express-sessions, Express-handlebars, Passport, passport-local, Morgan, bcryptjs, GitHub, Heroku

Link to GitHub: https://github.com/sujatha-m/Group-Project2

Live Project: https://spamnumbertracker.herokuapp.com/

Employee Directory Feb 2020 – Mar 2020

Description: An Employee Directory application built using React components. The application manages component states and responds to user events.

Role: Design, Development, Testing and Review

Responsibilities:

- Requirements analysis and design
- Implemented front end framework using React
- Implemented Sort and Filter features by utilizing Randomuser APIs
- Code review, git deployment

Tools/Language used: React.js, React-dom, React-bootstrap, Axios, NodeJS, Randomuser API, GitHub

Link to GitHub: https://github.com/sujatha-m/react-employee-directory

Live Project: https://sujatha-m.github.io/react-employee-directory/

EDUCATION:

 Bootcamp Certificate in Full-Stack Web Development Carleton University, Ottawa, ON

Feb 2020 – July 2020

Grade: A+

Course Work: 24 weeks intensive program focused on gaining technical programming skills in HTML, CSS3, JavaScript, jQuery, Bootstrap, Skeleton, Nodejs, MySQL, MongoDB, Express, Handlebars & React Js

Bachelor of Arts (History, Economics, Political Science) – SK University, India
 Jun 2002 - April 2005