Sonam S Mankame

Windsor, Ontario N9A 6T7

Mobile: 519-981-6541 Email: sonamrohit.ms25@gmail.com

GitHub: https://github.com/sonam25 **Portfolio:** https://sonam25.github.io/Portfolio/

PROFILE

- A dynamic professional with experience in Software Development.
- Experienced in HTML5, CSS3, JavaScript, jQuery, JSON, NodeJS, AJAX, API, MySQL, ExpressJS, MongoDB, ReactJS, PHP.
- Experience with Software designing and testing.
- Research oriented, attention to detail, ability to balance multiple priorities and coordinate several projects simultaneously in a high-pressure environment.
- Skilled at learning new concepts quickly, working well under pressure and communicating technical ideas clearly and effectively with consistent understanding both verbal and written.

TECHNICAL SKILLS

Languages: JavaScript, C, C++

Web Technologies: HTML5, CSS3, Bootstrap, jQuery, API, AJAX, JSON, Firebase,

NodeJS, MySQL, ExpressJS, MongoDB, ReactJS, PHP.

Development Platform: Visual Studio Code, MySQL workbench **Microsoft Office:** Word, Excel, Powerpoint, Outlook, Project

Version Control Tool: GIT, Heroku.

EDUCATION

Full Stack Web Development (University of Toronto, School of Continuing Studies)

Bachelor of Engineering (Savitribai Phule Pune University)

(Evaluated as Canadian equivalent of Bachelors 4 Year Engineering Degree)

EXPERIENCE

M-Tech Innovation Ltd -

April 2017 to October 2018

SOFTWARE DEVELOPER

Project 1: PAPERLESS

Environment: HTML5, CSS3, Bootstrap, JavaScript, jQuery

<u>Project Overview</u>: Paperless is an attendance system used by M-tech Innovation and its clients to calculate various modules like employee payroll, leave and attendance. It works in an integrated manner with biometric readers located in the building from where access files are uploaded and downloaded to maintain records. Attendance details is gathered through readers and according to their working hour's salaries and other data gets processed and stored.

Roles and Responsibilities:

- Developed web applications using HTML, CSS, JavaScript and jQuery.
- Maintained and modified company code as specified.
- Conducted testing for the bugs and issues raised in the code
- Prepared Unit Test Reports for developed Module.

Project 2: VISITOR MANAGEMENT SYSTEM

Environment: HTML5, CSS3, JavaScript, jQuery.

<u>Project Overview</u>: A well-defined visitor management system can replace outdated paper logbooks, streamline reception area and provide professional badges to visitors. An advanced tracking system that provides comprehensive capabilities allowing organizations to track and manage visitors electronically, designed to handle valuable and sensitive data.

Roles and Responsibilities:

- Developed web applications using HTML, CSS, Bootstrap, JavaScript and jQuery.
- Maintained and modified company code as specified.
- Conducted testing for the bugs and issues raised in the code
- Prepared Unit Test Reports for developed Module.

Project 3: POWER RECRUITER

Environment: HTML5, CSS3, Bootstrap, JavaScript, jQuery, JSON, NodeJS, MySQL, ExpressJS, ExpressJS handlebars.

<u>Project Overview</u>: A real-time application tool for recruiters to conduct a hiring process efficiently. The App allows Recruiters to keep track of the applicants and sort them in different stages of the hiring process and also allow them to post new jobs for different position.

Roles and Responsibilities:

- Developed frontend of web applications using HTML, CSS, Bootstrap, JavaScript and iQuery.
- Backend development using NodeJS, MySQL, Express Handlebar.
- Maintained and modified code to add new features.
- Conducted testing for the bugs and issues raised in the code
- Prepared Unit Test Reports for developed Module.

Project 4: CURRENCY CONVERTER

Environment: HTML5, CSS3, JavaScript, jQuery, AJAX, JSON, API interface.

<u>Project Overview</u>: An application to get conversion of currencies from one to another. The user has to enter the amount and choose the country names for which conversion is required. The conversion rate and additional information of that country is provided to the user that includes news articles and map off that country.

Roles and Responsibilities:

- Developed web applications using HTML, CSS, Bootstrap, JavaScript and jQuery, AJAX and API for currency conversion, news and maps.
- Maintained and modified code to add new features.
- Conducted testing for the bugs and issues raised in the code
- Prepared Unit Test Reports for developed Module.