RITESH MAHARJAN

Software Developer | Chicago, IL | 773-663-3485 | maha.rit108@gmail.com | Github(maharit108) | Portfolio |

Software developer with a background in Civil Engineering. 5+ years experience working collaboratively, and solving technical problems within tight deadlines. Legal permanent resident and open to move.

SKILLS

JavaScript, React, Redux, JQuery, HTML5, CSS/SCSS, Mapbox, Material UI, Jest

Node, Express, Sockets, Python, Django, Firebase

MongoDB, Mongoose, PostgreSQL

Git, GitHub, Heroku, CLI

MVC, Object Oriented Programming, Functional Programming, Test-Driven Development, REST Api, Responsive design, Authentication, User Stories, ERD, Wireframing, Agile/Scrum, Kanban

PROJECTS

FrontEnd Developer - Greater Chicago Food Depository Project | Github

App to provide an interactive platform to connect residents in needs, to federal nutrition programs, by utilizing different datasets to identify patterns and high areas of needs in Illinois. Contributing as a volunteer Frontend Developer.

Tech stack: React, Redux, Mapbox, Jest

Software Developer - Pomodoro | Github

A chrome extension to enforce pomodoro technique of working, notifies the user to start and end work sessions. Tech stack: React, chrome developer tools.

Full Stack Developer - APPAREL | Github | Site

A single page application for an e-commerce website.

Tech stack: React, JavaScript, Axios, Node, Express, MongoDB, Git

Full Stack Developer - FarmChat | Github | Site

Simple chat application where users can communicate in real time. Served as Project Lead and Frontend lead for the project.

Tech stack: React, JavaScript, Node, Express, Socket, Git

Full Stack Developer - Coffee Talk | Github | Site

Social Media Application where users can post, read, update, delete their posts, add comments and like/dislike comments.

Tech stack: JavaScript, JQuery, AJAX, Node, Express, Git

RELEVANT EXPERIENCE

Software Engineering Immersive Student | General Assembly, Remote

8/2020 - 11/2020

- Immersive Course focused on full stack software development, learning and implementing popular and emerging technologies, ecosystems and methodologies.
- Worked solo as well as collaborated with teams to develop web applications following best practices.

Site Civil Engineer | PHNA, Kathmandu, Nepal

2/2016 - 06/2018

- Managed small to large budget projects in construction sites with 15-150 personnels working with different contractor parties in a fast paced environment, monitoring progress and quality check.
- Solve technical problems and communicate them effectively so that the site runs smoothly.
- Prepare cost-estimates, time-estimates and work-schedules.

EDUCATION

General Assembly, Remote

8/2020 - 11/2020

Software Engineering Immersive

Himalaya College of Engineering ,Kathmandu, Nepal

5/2012 - 12/2016

Bachelors in Engineering- Civil Engineering