RISHABH RAWAT

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ACADEMIC QUALIFICATIONS

Maharaja Surajmal Institute of Technology   *August 2016 - Present*
Electronics and Communication   Overall GPA: 8.6

SKILL SET

C++, Django, JavaScript, Node.js/Express

WORK EXPERIENCE

Google Summer Of Code student at PublicLab   May 2019 - Sept 2019
Student Developer

· Worked with PublicLab this summer as a Google Summer of Code (GSoC) student developer on Community Toolbox project (**code.publiclab.org**).
· Implemented community requested features like user notifications, database fallback support with application cache, upgrading the website to a Progressive Web App (PWA), dropdown for navigation, night mode, generating useful lists like stale issues, issue authors, leaderboard along with tests and documentation ensuring reliability and making it newcomer friendly.
· **Tech Stack:** JavaScript is the core foundation of this project.

Google Code-In   Oct 2018 - Dec 2018
Mentor

· Worked with PublicLab organisation and helped students contribute to open source. It includes resolving students' doubts, answering their queries and everything from project setup to getting their Pull Request merged.

Malik Ventures   Jun 2018 - Aug 2018
Software Developer

· Worked on two projects including (**radixhealthcare.org**) which is a website for the Radix Healthcare hospital and (**harvin.academy**) which is online portal of Harvin Academy Institute.
· **Wrote middleware** to check user's authorization when he requests some data in Harvin Academy.
· Helped in shifting Radix Healthcare's landing page architecture from **jQuery** to **React/Redux** by directing the backend calls to the express API in reducers.
· **Tech Stack:** Node.js/Express.

PROJECTS

Refresher

· This is a platform powered by Django where people can post about their experiences regarding work-life and help people in similar situations and possibly find some useful bit of information.
· The idea behind this website is to let people see others' point of view regarding work-life balance and stress management. It has a REST API which is made with Django Rest Framework.
· **Tech Stack:** Django, Ajax, javascript, jquery, Disqus API, Django Rest Framework