

# RISHABH RAWAT

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## EXPERIENCE

### Student Developer

#### Google Summer of Code Intern at PublicLab

May 2019 – Aug 2019 Remote

- Implemented a **Progressive Web App** (PWA) for the website which included add to home, read-only offline mode, network first with cache fallback strategy and constant cache updates.
- Wrote **unit tests** for the controller layer using jest.
- Worked on fetching insightful data such as contributors, leaderboard, help-wanted issues etc. using the **Github API**.
- Total contributors count increased by 50%.

### Web Developer Intern

#### Malik Ventures

June 2018 – August 2018 New Delhi, India

- Worked on authentication for the website using **JWT** and wrote middlewares.
- Worked on the **controller layer** of the express backend handling the CRUD interactions with the database.
- Worked in a team to shift the front-end from jQuery to React/Redux.

### Mentor

#### Google Code-In

Oct 2018 – Dec 2018 Remote

- Helped high school students in getting started with contributing to Public Lab organization and Open Source.
- Majorly involved **resolving queries** related to Git usage and project specific hurdles faced by the students.

## PROJECTS

### Cricfeed

URL: <https://github.com/rishabh570/cricfeed>

Feb 2020 – Ongoing

- Cricfeed is a node.js command-line utility which shows stats of the currently ongoing cricket matches.
- Match stats are completely real-time which means that score updates are shown without having to run the utility again and again.
- Tech Stack:** node.js, cricbuzz API

### Community Toolobox

URL: <https://code.publiclab.org/>

Nov 2018 – Ongoing

- Working as an open source contributor & maintainer on Community Toolbox with Public Lab.
- Worked on creating repository specific stats which includes stale issues, recent contributors and a list of people who created first-timer-only issues to help in welcoming newcomers to the community.
- Tech Stack:** JavaScript, Github API, indexedDB, jest, grunt, travisCI.

## EDUCATION

### B.Tech. in Electronics and Communication

#### Maharaja Surajmal Institute of Technology, GGSIPU, New Delhi

Aug 2016 – Aug 2020

Score: 8.6 CGPA (on scale of 10)

## SKILLS

#### Development

C++ JavaScript Node.js Git  
express Progressive Web App

#### Databases

MySQL MongoDB IndexedDB

#### Development Tools

VS Code Postman Robo 3T

## AWARDS

### Bountiful Open Source Summer

#### Coding Blocks

May 2018 – Aug 2018

- Contributed to coding blocks' open source projects during the summer of 2018.
- Won the position of top **0.05%** of the contributors at the end of 3 month event.