Saurabh **Kumar**

☐ (+91) 9805075250 | ✉ saurabh.k0402@gmail.com | ⌂ http://saurabh0402.github.io/ | ⌨ saurabh0402 | ⬛ saurabh0402

Experience

Jugnoo (Click Labs)   *Chandigarh, India*

SOFTWARE ENGINEER   *July 2019 - Present*

- Working as Backend Developer on Jugnoo which is a Taxi and Auto booking application.
- Collaborated with the hardware team to integrate key less bike rides in the application. Wrote APIs for various features including - location update, taking actions, etc. Created the data schema for the same as well.
- Worked on the integration of various Payment and SMS Gateways in the application including Stripe 3D flow integration.
- Wrote production level code for implementation of various new features and changes to old features including - fixed routes shuttle service, manual selection of drivers, promotions and referrals, etc.
- Technologies : Node.js, MySQL, Kibana

ChironX   *Remote*

PRODUCT DEVELOPMENT INTERN   *March 2018 - April 2018*

- Worked as a full stack developer to create a new application for reviewing trainee doctors in medical colleges and hospitals.
- Implemented the backend for the application including design and implementation of data schema, and the complete flow for the application.
- Created front end for the application in HTML, CSS, and JavaScript and ported it to an Android as well as iOS application using Cordova
- Technologies : HTML, CSS, JavaScript, Node.js, MongoDB, Cordova

Cogoport   *Mumbai, India*

WEB DEVELOPER INTERN   *May 2017 - June 2017*

- Worked mainly as a front end developer and implemented various features for the product website.
- Implemented front end for various features including - Notifications, Forgot Password, and Dashboard.
- Worked extensively on Google Maps API to show custom data, path, and animations on the maps on the website.
- Technologies : HTML, CSS, JavaScript, React.js, Redux, Node.js. Socket.io

Education

NIT Hamirpur   *Hamirpur, H.P, India*

DUAL DEGREE (BACHELORS AND MASTERS) IN COMPUTER SCIENCE AND ENGINEERING

CGPI : 8.96/10(B.TECH), 9.40/10(M.TECH)   *2014 - 2019*

Skills

Programming   JavaScript, Python, C++, C
Web   HTML, CSS, JavaScript, Node.js, React.js
Others   MySQL, MongoDB, Git, Linux, Inkscape

Projects

Hack on Hills Website (https://github.com/appteam-nith/HackOnHills))

WEB DEVELOPER

- Designed and Implemented the official website for third and fourth edition of Hack on Hills, one of the biggest student-run hackathon of north India.
- Technologies - HTML, CSS, JavaScript, Inkscape

YouTube Downloader (http://quiet-coast-28179.herokuapp.com/))

PERSONAL

- Created a simple website as well as a CLI in Node.js that allows users to download YouTube videos.
- Features in both web and CLI version includes - searching YouTube and ability to choose quality to download the video in.
- Implemented the downloader for the CLI version that showed progress in the terminal.
- Technologies: HTML, CSS, JavaScript, Node.js

Achievements

- Achieved a global ranking in top 5% in approximately 15,000 in long challenges held on codechef.
- Achieved Rank 1 in college in CodersBit 2018 organized by InterviewBit.
- Organizer of Hack on Hills third and fourth edition, which is one of the largest student-run hackathon of North India.
- Secured 97.4% and got 4th Rank in Bihar in 2014 Senior Secondary Examinations, CBSE.