



# SAURABH KUMAR

## CONTACT DETAILS

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## SKILLS

### Web Technologies

HTML, CSS, JavaScript, Node.js, React.js, Redux, Express

### Languages

C, C++, Python

### Others

MongoDB, SQL, Git, Inkscape, Linux

## CO-CURRICULARS

### Web Team NITH

Convener | 2017

### GLUG-NITH

Volunteer | 2014 - Present

### Pixonoids

Executive Member | 2014 - Present

### CSEC

Executive Member | 2014 - Present

## EDUCATION

Dual Degree (B.Tech + M.Tech) in Computer Science and Engineering  
NIT Hamirpur | 2014 - 2019 | CGPI: 9.02

## EXPERIENCES

### Product Development Intern

ChironX | March 2018 - April 2018

Created backend for the required android application in Node.js.

Created frontend for the app in HTML, CSS and JavaScript and ported it to an Android application using Cordova

Technologies: HTML, CSS, JavaScript, Node.js, MongoDB, Cordova

### Web Developer Intern

121 Mapping Inc. | February 2018 - April 2018

Reimplemented the complete backend in Node.js

Added 'Free Trial' feature, implementing its frontend as well as backend.

Technologies: HTML, CSS, JavaScript, Node.js

### Web Developer Intern

Cogoport | May 2017 - June 2017

Implemented frontend for notifications which used socket.io to fetch notifications.

Created frontend for various new features including dashboard and forgot password.

Worked extensively with Google Maps API to show custom data and paths on maps.

Technologies: HTML, CSS, JavaScript, React.js, Redux, Node.js

## PROJECTS

### Hack on Hills Website

<http://hackonhills.com> | February 2018 - March 2018

Designed and implemented the complete website for the annual hackathon, Hack On Hills, organised by App Team NITH.

Technologies: HTML, CSS, JavaScript, Inkscape

### Hill'ffair 2016 Website

October 2016 - November 2016

Created the website for annual cultural festival of NIT Hamirpur - Hill'ffair 2016.

Created the backend for user registration and sending confirmation email.

Technologies: HTML, CSS, JavaScript, Node.js, MongoDB

### YouTube Downloader

<http://quiet-coast-28179.herokuapp.com> | June 2016 - July 2016

Created a simple desktop 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 video in.

Implemented the downloader for the CLI version that showed progress in the terminal.

Technologies: HTML, CSS, JavaScript, Node.js