

GAURAV KUMAR

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<http://gauravk.me>
gk9825@gmail.com | (+91)-8171331003

EDUCATION

INDIAN INSTITUTE OF TECHNOLOGY ROORKEE

BTECH. IN ENGINEERING PHYSICS
2016-2020 (expected)
Roorkee, India
Cum. GPA: 7.23

BHARATIYA VIDYA BHAWAN

SENIOR SECONDARY (CBSE)
Lucknow, India
XII : 95.6 %
X : 10 CGPA

LINKS

Github:// [gaurav9825](#)
LinkedIn:// [gaurav98](#)
Portfolio:// [gauravk](#)
Twitter:// [@gaurav9825](#)

COURSEWORK

UNDERGRADUATE

Engineering Analysis and Design
Optimization Techniques
Microprocessors
Data Structures
Python

SKILLS

PROGRAMMING

- Javascript
- Python
- Matlab
- HTML5 , CSS3

FRONTEND TECHNOLOGIES

- ReactJs , Redux
- JQuery, Bootstrap, Materialize
- Scroll Magic and GreenSock
- WebGL

BACKEND TECHNOLOGIES

- Django, DjangoRest Framework
- NodeJs , Express (MERN stack)
- MongoDB, MySQL
- PHP

TOOLS USED

- Git , Vim , Postman
- WebStorm, VisualCode , Atom
- React Developer Tools, Redux DevTools
- Illustrator, Photoshop

EXPERIENCE

HACKEREARTH | FRONTEND ENGINEERING INTERN

May - July 2018 | Bengaluru, India

- HackerEarth is a startup technology company based in Bangalore, India that provides recruitment solutions.
- Currently working on Hackerearth's Sprint product and developing new features for the app.
- Tech Stack : ReactJs, Redux, Redux-Saga,Webpack, Docker, Django

TECHNICAL PROJECTS

SLAMBOOK | INFORMATION MANAGEMENT GROUP

FEB 2018 | Roorkee, India

- Currently working on app for which is similar to paper slambook in which we answer questions of different people with added features such as , sending personalised invites, photos, tagging different people .
- Tech Stack : ReactJs, Redux, Materialize

THOMSO | IITR

JULY 2017 - OCT 2017 | Roorkee, India

- Thomso is the annual cultural fest of IIT Roorkee held every year in the month of october.
- Build the official website of Thomso using React and Redux and GreenSock.

ACHIEVEMENTS

- 2017 Participated and successfully completed an app in SDSLABS Hackathon
- 2016 Successfully completed a 10 Km marathon organised by Sangram IITR
- 2015 Gold Medalist in National Science Olympiad and National Astronomy Olympiad

POSITION OF RESPONSIBILITIES

HUB COORDINATOR | INFORMATION MANAGEMENT GROUP

- IMG, (Information Management Group) is a student's group in IIT Roorkee responsible for development and maintenance of internet and intranet applications in the institute, including the website of IIT Roorkee.

ASSOCIATE MEMBER | EDCIITR

- EDC aims at developing the spirit of entrepreneurship among the students of IIT Roorkee. The vision is to guide the students to take entrepreneurship as a career, as a path to success, as a journey of wisdom.

GOC | THOMSO IITR

- Thomso is the annual cultural festival of Indian Institute of Technology, Roorkee.Regarded as one of the greatest and the grandest youth festivals of India, Thomso encompasses in itself lavish history, splendid culture and a profoundly rich heritage of IIT Roorkee.