

KUNAL DHANRAJ MOHARKAR

Date of Birth : 01/07/2000

Email-id : kunalmoharkar1700@gmail.com

Address : Flat no. T-302, Bhole Baba Ashirwad apartments, Bhole Nagar, Nagpur.

Linked In : [linkedin.com/in/kunal-moharkar-31ba49168](https://www.linkedin.com/in/kunal-moharkar-31ba49168)

Github : github.com/KunalMoharkar

EDUCATION

Visvesvaraya National Institute of Technology **July 2018 – Present**

BTech in Computer Science and Engineering – **CGPA: 9.40/10**

Dr. Ambedkar College **Aug 2016 – Mar 2018**

Class XII (HSC) – **SCORE: 93.54%**

Hadas High School **Jun 2013 – Apr 2016**

Class X (SSC) – **SCORE: 97.40%**

PROJECTS

AXIS website

Developed a dynamic website for AXIS, the Technical Festival of VNIT, Nagpur using Django. The website, hosted on AWS was responsible for all event registrations, announcements and email notifications. Successfully handled more than 1700 active user accounts.

Projects Corner

Developed a web application that would ease the process of applying to the projects posted by faculties on the campus. Django framework was used on the backend coupled with React JS for the client side.

Proserv

A web application that acts as a platform to connect service professionals with the users. An admin section for managing the website was also implemented along with features like filters and dynamic loading of content. It made use of Java servlets and JSP with MYSQL as database.

Election Portal

A platform to conduct online elections in Universities using Django. The app followed Agile practices making use of Travis CI for continuous integration. The App was also dockerized for easy sharing.

Chatroom

Developed a web socket API that can be used to build chatroom plugins for applications, using Express JS and sockets.io for a real time experience. A react based web-app was also developed using this API.

COMPUTER PROFICIENCY

- **Programming Languages:** C, C++, Java, Python
- **Frontend** : HTML, CSS, Sass, Bootstrap, jQuery, React JS
- **Backend** : PHP, Java servlets, JSP, Django, Django-Rest, Express JS
- **Mobile Development** : React Native (Basics)
- **Others** : Docker, Travis CI, Version control, AWS

ACTIVITIES

Student Portal, VNIT **May 2020 – Present**

Working as a web developer my prime responsibility is to add new features to the website and look after overall development of the organization.

Junior Scientist **Dec 2019 – Feb 2020**

Worked as the Publicity in charge of Junior Scientist, school event of AXIS. The Event had a participation of more than 2500 students from schools all over Nagpur.