

VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR

KUNAL MOHARKAR

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(Flat no. T-302, Bhole Baba Ashirwad apartments, Bhole Nagar, Nagpur)

ACADEMIC QUALIFICATION

Enrollment no: BT18CSE018

Branch of Study: Computer Science and Engineering Current CGPA: 9.57/10

QUALIFICATION	INSTITUTE	YEAR	SCORE/SGPA	CGPA
B.Tech. 3 rd Semester	Visvesvaraya National Institute of Technology, Nagpur	2019	9.29 of 10	9.57 of 10
B.Tech. 2 nd Semester	Visvesvaraya National Institute of Technology, Nagpur	2019	9.71 of 10	9.72 of 10
B.Tech. 1 st Semester	Visvesvaraya National Institute of Technology, Nagpur	2018	9.73 of 10	9.73 of 10
CLASS XII(HSC)	Dr. Ambedkar College / Maharashtra State Board	2018	93.54 %	NA
CLASS X(SSC)	Hadas High School / Maharashtra State Board	2016	97.40 %	NA

PROJECTS

Proserv

Synopsis: A web application which acts as a platform to connect service professionals with the users . An admin section for managing the website was also implemented . It made use of java servlets and JSP with MYSQL for database .

Spellchecker

Synopsis: C program implemented using linked lists. It would classify a word as correct or misspelled given a dictionary of words. A list for most used words is also maintained for efficient search.

Set Implementation

Synopsis: Implementation of a dynamic set data structure using hash tables in C++. Supported basic operations like addition, deletion and search as well as set operations like union, intersection and difference.

Compkit

Synopsis: A static cross-platform mobile app which is a collection of trending technologies and useful resources for Programmers . An interesting quotes section using remote API calls was also implemented . Techs used were React Native and Expo .

COMPUTER PROFICIENCY

- Programming Languages: C, C++ (STL), Java
- Website Designing: HTML, CSS, Bootstrap, Java Servlets, JSP, React, Django (basics)
- Mobile Development : React Native (Basics)
- Tools: Git, Github (basics), Expo

CURRENT ACTIVITIES

Web Developer at Student Portal - Working on development of the Student Portal, VNIT Website .

ACHIEVEMENTS AND HONOURS

- Bagged AIR 5426 in JEE Mains in April , 2018
- Bagged AIR 5576 in JEE Advanced in May , 2018

EXTRA CURRICULAR ACTIVITIES

Organizer at AXIS: Annual Technical Fest, VNIT

Dec 2019 - Feb 2020

I worked as a Publicity in charge of Junior Scientist, school event of AXIS. My primary role was to coordinate the publicity of event in schools and colleges of Nagpur. I was also a part of hospitality team for the fest.

Organizer at Aarohi: Annual Cultural Fest, VNIT

July 2019 – Oct 2019

As a second year organizer, I was actively involved in publicity drives of the event , hospitality and guiding my fellow juniors . I also provided on day support for the fest .

I hereby acknowledge that the information furnished above is correct to the best of my knowledge.

(Kunal Moharkar)