



VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR



ABDUL SATTAR MAPARA

+91-8888743793 | abdulmapara@gmail.com | DoB: 15th May,1999 | abdulmapara.github.io
Ward No.16,Mehkar -443301,Maharashtra, India

ACADEMIC QUALIFICATION

Enrollment no : BT16CSE053

Branch of Study : Computer Science and Engineering

Current CGPA :**9.80/10**

QUALIFICATION	INSTITUTE	YEAR	SCORE/SGPA	CGPA
B.Tech. 4 th Semester	Visvesvaraya National Institute of Technology, Nagpur	2018	10 of 10	9.80 of 10
B.Tech. 3 rd Semester	Visvesvaraya National Institute of Technology, Nagpur	2017	9.79 of 10	9.73 of 10
B.Tech. 2 nd Semester	Visvesvaraya National Institute of Technology, Nagpur	2017	10 of 10	9.70 of 10
B.Tech. 1 st Semester	Visvesvaraya National Institute of Technology, Nagpur	2016	9.41 of 10	9.41 of 10
CLASS XII(HSC)	Shri Dawale Jr. College, Akola	2016	92.15%	NA
CLASS X(AISSE)	School of Scholars, Akola (CBSE)	2014	96.60%	10 of 10

SUMMER INTERNSHIP

- **IIT Bombay**

May 2018-Jul 2018

Enhanced the front end of open edX analytics by modifying its dashboard. Displayed additional analytics along with the previously displayed analytics about the selected course to its instructors.

TECHNICAL SKILLS

- **Programming Languages/Markup:** C, C++, Java, JavaScript, HTML
- **Tools and Technologies:** Java Servlets, Java Server Pages, Github, Wordpress, Bootstrap, MySQL
- Knowledge of Data Structures and Program Design.

PROJECTS/ASSIGNMENTS

All the projects/assignments are available at github.com/abdulmapara

- **Forest of Family Trees**
 - Implemented forest of n-ary trees. Performed various operations like birth, marriage, retrieving current family head, calculating average education qualification, income-related statistics, etc of a given family.
- **Banking Transactions**
 - Implemented debit, credit, abort, revert, failure operations by maintaining consistency on a set of instructions provided through a text file using linked list data structure.
- **Class Rankings**
 - Program to display class rankings semester-wise as well as overall based on input in a specific format from a text-file.

- **Inventory Management System**
 - Created and maintained inventory records, which involved operations like buying, selling of inventories and updating their features.
- **MCQ-contest hosting Web-App**
 - Web Application to register for upcoming/live contests or conduct contests involving Multiple Choice Questions.
 - Dynamic Leaderboard with filters.
 - Tools/Technologies-Java Servlets, Java Server Pages, JDBC, MySQL, HTML, CSS, JavaScript, Bootstrap

CURRENT ACTIVITIES

- Manager at ACM Student Chapter for the year 2018-19
- Developing website for AXIS 2019, Annual Technical Festival of VNIT, Nagpur

ACHIEVEMENTS AND HONOURS

- **Best performance** overall in B.Tech 1st year (2016-17).
- **Best performance** in Mathematics in B.Tech 1st year (2016-17).
- Ranked **1881/1.2 million** in JEE Main 2016
- Achieved **Certificate of Merit** for outstanding performance in AISSE 2014 conducted by CBSE, New Delhi

EXTRA CURRICULAR ACTIVITIES

- Blog Posts at codeingzone.in/acm/abdulmapara/
- Hosted an event at Visioniks Solutions Pvt. Ltd.

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

ABDUL SATTAR MAPARA