

# VISVESVARAYA NATIONAL INSTITUTE OF TECHNOLOGY, NAGPUR

## UMANG DHANDHANIA

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Date of Birth : 30th July 1998

### OBJECTIVE

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills. Secure a responsible career opportunity to fully utilize my training and skills, while making a significant contribution to the success of the company.

### ACADEMIC QUALIFICATION

Enrollment no : BT17CSE085

Branch of Study : COMPUTER SCIENCE & ENGINEERING

Current CGPA : **7.79/10**

QUALIFICATION	INSTITUTE	YEAR	SCORE/SGPA	CGPA
B.Tech. 6 <sup>th</sup> Semester	Visvesvaraya National Institute of Technology, Nagpur	2020	8.00 of 10	7.79 of 10
B.Tech. 5 <sup>th</sup> Semester	Visvesvaraya National Institute of Technology, Nagpur	2019	8.09 of 10	7.75 of 10
B.Tech. 4 <sup>th</sup> Semester	Visvesvaraya National Institute of Technology, Nagpur	2019	7.77 of 10	7.66 of 10
B.Tech. 3 <sup>rd</sup> Semester	Visvesvaraya National Institute of Technology, Nagpur	2018	7.17 of 10	7.63 of 10
B.Tech. 2 <sup>nd</sup> Semester	Visvesvaraya National Institute of Technology, Nagpur	2018	7.41 of 10	7.88 of 10
B.Tech. 1 <sup>st</sup> Semester	Visvesvaraya National Institute of Technology, Nagpur	2017	8.38 of 10	8.38 of 10
CLASS XII(HSC)	Center Point School / CBSE	2016	90.2%	
CLASS X(SSC)	Center Point School / CBSE	2014		9.6 of 10

### SUMMER INTERNSHIP

- **Credit Suisse (May-June 2020)**

Virtual Internship held by Credit Suisse Group AG. Part of the Networking department in the IT core infrastructure sector. Worked with web-based collaborative platforms by designing new sites for document management and collaboration. Opportunity to learn Data visualisation to summarise datasets. Worked on presentation skills.

## PROJECTS/ACTIVITIES

- **Project: Customer Relationship Management**

Synopsis: A CRM tool made to enhance productivity in managing customer orders and updating the status facilitation. Implemented in Django 3.0, provided with User authentication and authorisation with customised decorators for different levels of access to the tool. Django signals used for automation of CRUD of dependent models. Password reset email link configuration using SMTP. Using AWS Postgres RDS, S3 buckets for static and media files serving and Heroku for deployment.

Tools: Django, PostgreSQL, S3 buckets and Heroku.

- **Project: Personal Project Management Tool**

Synopsis: It's a web application built using ReactJS (frontend) and Spring Boot (backend). Features included are - User Authentication/Registration and Authorisation using JWT and Spring Security, Asynchronous HTTP requests to server using Axios for CRUD functionality having high efficiency, Dynamic Frontend changes for interactive UI/UX. Deployed on Heroku cloud with MySQL Database.

Tools: ReactJs, SpringBoot, Axios, MySQL, Heroku.

- **Project: Knowledge Base**

**May 19 - July 19**

Synopsis: Developed a web based application, Knowledge Base on Spring Framework coded in Java for an US based IT firm. It includes authorisation and authentication of team-members , team-leaders and quality analysts as well assigning appropriate roles to each. Designed to ensure the updates and training material provided by the clients reach the corresponding teams with a pop up notification and email alerts. Built a search bar with autocomplete features in order to enhance the usability and ease of use.

Tools: Spring Boot, MySQL.

## COMPUTER PROFICIENCY

- **Programming Languages: C, Java (Intermediate)**
- **Website Designing : HTML, CSS, JavaScript**
- **Frameworks: Django 3, Bootstrap 5, Spring Boot, ReactJS**

## CURRENT ACTIVITIES

- Founded and operating a YouTube channel, Bhavpravah with 300,000 subscribers and counting.

## EXTRA CURRICULAR ACTIVITIES

- Visharad(M.A.) in Tabla (Music)

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

(Umang Dhandhania)