UMANG DHANDHANIA

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LinkedIn Github

Work Experience

• **Persistent Systems, Pune** May'21 - Present Software Engineer: Undergoing training in **Agile** Methodologies, **Devops**. Working on **Java and Salesforce.**

• **Credit Suisse, Pune**Technology Intern: Worked as a part of the core infrastructure team to understand IT services and **Networking** incorporated in the company. Performed Data Analysis using **Tableau** charts, dashboards, and storylines.

Education

• Visvesvaraya National Institute of Technology

B. Tech, Computer Science & Engineering CGPA: 7.96/10

Nagpur, India 2017-2021

• Centre Point School Nagpur, India CBSE XII (Science) GRADE: 90.2/100 2004-2016

Technical Skills

• Languages: C, Java, Python

• Web Development: HTML, CSS, Javascript

• Frameworks: Django, React, Spring Boot, GraphQL

• Database: SQL

• Others: Machine Learning, Google Cloud Platform

Projects

- Coding Assignment Submission and Grading Tool: B.Tech project made to
 automate coding assignment submission and grading for the institute, which
 significantly impacted the reduction of turnaround time in the process. Built with
 Django, various Javascript libraries to enhance the interaction with the
 application.
- <u>Customer Relation Management</u> A fully-featured CRM web application implemented with all the best practices involved for development and deployment. **Django** for backend development, with **Django Signals** and custom **decorators** for authorization. Deployed on **Heroku**, **AWS Postgres RDS**, **S3 Buckets** for static and media files, and **Bootstrap 4** for designing the frontend.
- Burger Builder App React Js application built from scratch enhancing the user experience for building a real-time burger. Allows interactive ingredients addition with dynamic amount update, inbuilt authentication and authorization, and database with Firebase deployment. Further, upgrade using React Hooks and Redux for state management. AJAX HTTP requests using axios.

Achievements and Extra-Curricular Involvement

- Assisted Civil Engineering Department in developing a **GUI** in **JavaFX** over a **C** code.
- **Visharad** (M.A.) in **Music** (Tabla).
- Lead a team of 30 members in Software Lab to develop a Django application.