

# Damini Mahajan

Roll No.: 232011031

MCA

Master of Computer Application

Veermata Jijabai Technological Institute, Mumbai

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O Damini Mahajan

in DaminiMahajan

2025

2022

2019

CGPA: 8.68

CGPA: 9.28

Percentage: 67.08

Percentage: 89.40

### **EDUCATION**

# • Veermata Jijabai Technological Institute (VJTI)

Master of Computer Applications, Mumbai University

• Royal College

BSc in Computer Science, Mumbai University

Shailendra Education Society

HSC-State Board of Secondary Education, Maharashtra

VPM's Vidya Mandir School

 $SSC ext{-}State\ Board\ of\ Secondary\ Education},\ Maharashtra$ 

Relevant Coursework

• Database Management

• Operating System

• Software Engineering • Computer Architecture

• Cloud Computing

• Data Structure

# TECHNICAL SKILLS

• Languages: Python · JavaScript · Java

• Frameworks: Django · Flask · React

• Database & Cloud: Firebase/Firestore  $\cdot$  SQL  $\cdot$  Mysql  $\cdot$  MongoDB  $\cdot$  GCP  $\cdot$  AWS

#### PROJECTS

### Payroll System for VJTI

Payroll Management System for VJTI using Django

- Techstack- HTML , CSS , JS , Python , Django Rest Framework
- Developed a comprehensive Payroll Master Module with streamlined employee registration and dynamic salary factor configuration for precise salary calculation tailored to organizational needs
- Engineered accurate calculation to compute basic salary and additional Salary components efficiently
- Link to Experience Certificate

#### • TM ArtGallery

Online Art Selling Website

- Conceptualized and developed an online art selling website catering to artist and buyers. Designed and implemented user-friendly interfaces to enhance the browsing and purchasing experience.
- Created with HTML, CSS, JavaScript and Django Framework

# ACHIEVEMENTS

### • Hack-A-Loud Hackathon Winner

Feb 2024

- Achieved 1st place in the Hackathon organized by GDSC-RAIT x Cisco Community at RAIT.
- Project CommuniCare
- Techstack -React , Firebase ,Google Geolocation API, Google Reverse Geocoding API
- A web-based app that tackles societal issues through user-generated content, community engagement, and collaboration with local authorities.
- Link to LinkedIn Post and VJTI Website

## VOLUNTEER EXPERIENCE

### Google Cloud Community Days and Devfest Mumbai

2022

- Led the planning and execution of tech workshops, championing diversity and inclusivity as core values. Coordinated logistics, engaged participants actively, and spearheaded outreach initiatives to foster a vibrant and inclusive community.