# Mahak Rathi

### Objective

Detail-oriented Computer Science Engineering student with strong skills in Python, C++, and web development. Passionate about scalable solutions and seeking an internship or entry-level role to gain industry experience in backend or full-stack development.

### Education

B.Tech – Computer Science & Engineering	2022–2026
Jai Narain College of Technology, Bhopal	CGPA: 8.01
High School (12th)	2020
Beersheba International School, Bhopal	CGPA: 8.80
Secondary School (10th) Beersheba International School, Bhopal	2018 CGPA: 8.20

### **Projects**

#### MEDBED: Hospital Bed Management System

- Built a responsive hospital bed tracking system with admin/user roles, animations, and feedback.
- Tech: HTML5, CSS3, Bootstrap 4, jQuery, MySQL

#### Smart Customer Support Dashboard

- Developed dashboard with backend data processing and Salesforce API integration.
- Tech: Python, C++, Flask, SQLite, HTML/CSS, Git

#### Skills

Languages: Python, C++ Web: HTML5, CSS3 Database: MySQL

Concepts: DBMS, Salesforce Fundamentals Soft Skills: Problem Solving, Time Management, Com-

munication

#### Certifications

C++ - Apna College Cloud Gen AI - Google DBMS - Infosys Python Fundamentals - Infosys

#### Achievements

CoCubes Score: 85.8% | TCS NQT: 81.95% Strong in Numerical & Reasoning Ability

### Volunteering

#### **GDG** Bhopal Volunteer

Jan 2023 – June 2025

Organized tech talks, workshops, DevFest with Google Developer Group

## Languages

English – Full Proficiency | Hindi – Full Proficiency