Mayur Bharambe

Email: mayurvinayakbharambe2022@vitbhopal.ac.in

Education

VIT Bhopal University   Bhopal, Madhya Pradesh
BTech   Expected May 2026
Major in Computer Science
Cumulative GPA: 8.30/10

12th Standard
Matoshri Jr College Eklahare   Nashik, Maharashtra
HSC Percentage: 75.83   September 2022

10th Standard
S.D.A Higher Secondary School   Lasalgaon, Maharashtra
ICSE Percentage: 84.16   July 2020

Projects

Automated Testing Suite for E-commerce Platform

- Developed and executed automated test scripts using Selenium WebDriver to verify the functionality of an e-commerce website.
- Integrated automated tests with Jenkins for continuous integration and scheduled test runs.
- Performed cross-browser testing to ensure compatibility and consistency across different browsers.

Travel Booking Automation using Python and Selenium

- Developed a robust automation framework using Python and Selenium to streamline the travel booking process.
- Implemented test cases to cover various booking scenarios, including flights, hotels, and car rentals.

Automated Form Filling using Python and Selenium

- Engineered a robust automation framework with Python and Selenium to optimize the travel booking process.
- Designed and executed comprehensive test cases for various booking scenarios, including flights, hotels, and car rentals.

Skills and Certifications

Technical Skills: C++, Python, Java, Proficient in Implementation of Data structures and Algorithms, A good knowledge of Software Design (Beginner).

Languages: Fluent in Hindi, English, Marathi
          Reading Proficiency in Korean.

Certifications & Training: The Bits and Bytes of Computer Networking (Coursera) -Dec 2023.
          Cloud Computing (NPTEL) -Apr 2024
          Python Essentials (VITyarthi) -May 2023.

Additional:

- Solved Over 200 Problems which included the implementation of Data structure and Algorithms on multiple websites with online judge (LeetCode, CodingNinjas, CodeChef).

- Hobbies: Speed-Cubing, Playing guitar.