Prastuti Motghare

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github.com/prastuti30

Summary

Highly motivated and detail-oriented Computer Engineering student with a strong foundation in software development, programming, and debugging. Proficient in coding languages and tools, with hands-on experience in developing innovative solutions. Seeking an opportunity to contribute to software engineering projects in a collaborative and dynamic environment while honing technical and problem-solving skills.

Education

B.Tech in Computer Engineering	2022 - Expected 2026
Pimpri Chinchwad College of Engineering, Pune	CGPA: 8.6/10
Higher Secondary School Certificate	2020 - 2022
Shri Gadge Maharaj Junior College of Science, Murtizapur	85 Percentage
Secondary School Certificate	2008-2020
Smt. Sarala Ram Kakani Education Academy, Murtizapur	97 Percentage

Skills

- **Technical Skills:** C, C++, Java, Python, HTML, CSS, JavaScript, Power BI, Numpy, Pandas, Matplotlib
- **Software Development Tools:** Git, Linux (GREP), SQL, Oracle DB
- **Core Concepts:** Data Structures & Algorithms, DBMS, Object-OOP, SDLC
- **Certifications:** Advanced Software Engineering by Walmart, GREP on Linux, Data Analytics Fundamentals
- **Languages:** Marathi, Hindi, English, German (A1 Level)

Experience

Vice President, CESA ACM-W Student's Chapter PCCoE — 2024-Present
  Successfully coordinated as an ACM-W member for various events conducted throughout the academic year.

Department Head (Comp), ISTE Student Chapter, PCCOE — 2024-Present
  Lead the departmental team of ISTE Student Chapter.

Head of Content and E-media Teams and Event Co-ordinator , Spectrum'22 — 2022-2023
  Managed the roles of Content and E-media head and conducted Event Project Based Competition for Spectrum'22.

Projects

Portfolio Website
  Created portfolio website using HTML, CSS, and JavaScript to refine my frontend skills.

BugTracker Lite - A Frontend Tool
  Designed a responsive web application to log and manage software bugs for development teams.

DevHelper - Code Snippet Manager
  Created a web-based tool for developers to save, organize, and search reusable code snippets.

Analysis of Unemployment Rate in India
  Created a dashboard using PowerBI for real-time analysis of the unemployment rate in India.

Attendo
  An attendance tracking application using face recognition technology with Python and OpenCV.

Achievements

Hackerrank 4 Star
  4-star rating on HackerRank in SQL programming.