Roshan Vishwakarma

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Mumbai, Maharashtra - 431606

PROFESSIONAL SUMMARY

Driven B.Tech CSE student and former Secretary of the Training and Placement Cell with proven leadership and management skills. Proficient in intermediate-level coding across C, Python, HTML, CSS, Node.js, and MySQL. Skilled in editing and committed to continuous learning, currently expanding knowledge in AI and machine learning to contribute effectively to innovative tech solutions.

EDUCATION

• SGGS Institute of Engineering and Technology
Btech Computer Science 7.88

DEC 2021 - Present Nanded

• PMKVY Computer Institute
Diploma in MS-OFFICE A+

JAN 2020 - JUL 2020

• Thakur Vidya Mandir and Jr. College

Mumbai 2019

HSC Science 76.46%

2019 Mumbai

• Smt. Indira Gandhi High School SSC 87.60%

2017 Mumbai

SKILLS

- Web & Programming: C, Python, C++, JavaScript, SQL, HTML, CSS, Node.js, TypeScript
- Database & Cloud: MySQL, MongoDB, PHP, Google Cloud Platform
- Developer Tools: Git, GitHub, VS Code, Jupyter Notebook
- Soft Skills: Team Leadership, Communication, Problem-Solving, Adaptability, Multitasking, Professionalism,

LEADERSHIP EXPERIENCE

• Training & Placement Cell SGGSIE&T ***** *Secretary*

Aug 2023 – Jul 2024

- Led and coordinated a team of 100 executives to successfully organize placement drives for over **70 companies**, facilitating **400+ placements** and exceeding annual placement targets.
- Developed and strengthened **HR relationships** to streamline recruitment processes, effectively managing communication and fostering long-term professional relationships with industry leaders.
- Organized multiple professional development workshops and career-oriented webinars.
- Demonstrated proficiency in **team management** and **project coordination**, utilizing **Superset**, **LinkedIn**, data management tools, and social media platforms to enhance the visibility and success of the placement cell.
- Exhibited strong **problem-solving** and **interpersonal skills** by resolving student and recruiter queries efficiently.

PROJECTS

- Faculty Leave Management System (TypeScript/JavaScript/CSS3).
 - The system enables faculty to request leaves online, routing them to department heads for approval.
 - Implemented role-based access, automated notifications, and real-time leave tracking to enhance administrative efficiency.
- Adware Attack Prevention and Blocking Chrome Extension (JavaScript, HTML, CSS)
 - Developed a Chrome extension for adware blocking, privacy protection, and real-time source logging.
 - Added **obfuscation** to prevent adware circumvention and enhance security.
- Image and Audio Captcha Generator (Python).
 - \circ This project implements a security mechanism to differentiate between humans and bots using image and audio CAPTCHA, enhancing the security of online applications.
- Railway Management System (HTML5/CSS3/MYSQL/PHP/XAMPP)
 - This project provides a centralized platform for railway authorities, operators, and passengers, streamlining control, monitoring, and management of railway services.
- Placement Website of College (HTML, CSS, JavaScript, MySQL)
 - Redesigned the website with the Website Executive in T&P Cell, updating the framework and UI, and adding sections like Home, Training, Contact Us, and Placement.

POSITION OF RESPONSIBILITY

• Google Developer Group

Aug 2024 - Present

Coordinator

• Led and organized events, including expert talks, workshops, and hackathons.

• College Events 2023

Media Joint-Coordinator

- Coordinated media coverage and promotions for three major college events: ZENITH(Sports Event),
 Utsav(Cultural Fest), and Pragya(Tech Event).
- Managed event posters, social media accounts, content creation, produced advertisement videos, and coordinated media outreach for **ZENITH**, **Utsav**, and **Pragya** to enhance event visibility and audience engagement.

LANGUAGES

Hindi (Fluent), Marathi (Intermediate), English (Intermediate)