

CONTACT

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EDUCATION

Master of Computer Application

DCPE, HVPM, Amravati
2019 - 2022
8.44 CGPA

SKILLS

- ASP.NET CORE, MVC, C#
- HTML5, CSS3, JavaScript
- MySQL, MSSQL
- Web API

PROJECTS

CNC Machine Monitoring System

Developed an application for industrial companies using Raspberry PI3 (IoT) technology to monitor CNC Machine Cycle Working Time, Spindle Working Time, production quantity, and Idle Time. Implemented automation testing using Selenium with C# and Python.

Technology Used: Python, C#, Web API, MySQL, MVC, ASP.NET CORE

Lavatory Automation Reporting System

Automated the calculation of airplane load on galley and lavatory using backend formulations. Integrated results with AutoCAD tools for visualization.

Technology Used: C#, MS-SQL, Word Reporting

PRANALI SANE

SOFTWARE DEVELOPER

Results-driven Full-Stack Developer with 2.8 years of experience designing, developing, and maintaining scalable ASP.NET Core / MVC web applications backed by MySQL. Proficient in Web API design, responsive UI development, and end-to-end feature delivery. Demonstrated success in optimizing application performance (e.g., improved page load time by 20%). Strong skills in C#, SQL, Entity Framework, JavaScript, HTML5/CSS3, and version control (Git), with a commitment to clean, maintainable code.

WORK EXPERIENCE

Sanmin Technology Pvt. Ltd., Pune

Software Developer

Sept 2022 - June 2025

- **Full-Stack Development:** Developed and maintained dynamic ASP.NET Core/MVC web applications using C#, integrating front-end (HTML, CSS, JavaScript) and back-end services to deliver seamless user experiences while accelerating feature deployment cycles.
- **Database Management:** Designed and optimized MySQL databases with efficient schema design and performance-tuned SQL queries, ensuring high data integrity and reducing query execution times by 20%.
- **User Experience Design:** Built responsive and intuitive UI using HTML5, CSS3, and vanilla JavaScript, boosting user engagement and satisfaction by 25%.
- **API & Web Services:** Developed and maintained RESTful Web APIs with JSON payloads for efficient data exchange, enabling seamless integration with third-party services and internal systems.
- **Performance Optimization:** Conducted in-depth code reviews and implemented targeted performance improvements, delivering a 20% boost in application efficiency and faster page load times.

INTERNSHIP

Lits Bros Pvt. Ltd., Amravati

Software Trainee

Jan 2022 - June 2022

- **Collaborative Web Development:** Contributed to full-stack web application development using ASP.NET, C#, HTML5, CSS3, and JavaScript, supporting feature implementation and maintenance.
- **Database Design & Optimization:** Utilized MySQL to design and optimize database schemas, implement efficient SQL queries, and ensure reliable data storage and retrieval across systems.
- **Responsive UI/UX Design:** Assisted in creating intuitive and responsive user interfaces with HTML, CSS, and JavaScript, improving cross-device compatibility and enhancing end-user satisfaction.