

Mayur N

Email: mayur.n2001@gmail.com

Contact: 8088631569

LinkedIn: [linkedin.com/in/mayurn2478](https://www.linkedin.com/in/mayurn2478)

SUMMARY

DevOps Engineer with strong hands-on experience in DevOps practices and CI/CD pipeline implementation. I specialize in deployment processes using Azure DevOps and work with front-end technologies like React.js, HTML, CSS, and JavaScript. My core strength lies in ensuring smooth, reliable, and efficient delivery pipelines that support development teams and accelerate product releases.

EXPERIENCE

Global E-SoftSys Pvt Ltd.

Sept 2024 - Present, Mysore

Trainee Programmer

- Delivered end-to-end DevOps and CI/CD pipeline setup for 10+ client projects, covering everything from B2C application deployment to production-grade pipeline automation.
- Designed, implemented, and maintained efficient CI/CD workflows using Azure DevOps, ensuring smooth code integration, automated testing, and streamlined deployments.
- Provided ongoing support and optimization for more than 5 active client environments, resolving issues proactively and enhancing system reliability.
- Collaborated closely with cross-functional teams to align DevOps practices with development goals, enabling faster release cycles and higher deployment success rates.

Munchbox Frozenfood Pvt Ltd. [Frozen Bottle]

March 2024 – June 2024

Graphic Designer Intern

- Creating marketing materials including danglers, postcards, menus, and promotional content tailored for various campaigns.
- Collaborated closely with the marketing team to understand branding goals and deliver visually appealing designs that aligned with campaign objectives.
- Handled client design requests efficiently, ensuring timely delivery and maintaining a high standard of quality and consistency across all materials.
- Contributed to enhancing brand presence through creative visuals while supporting cross-functional collaboration for marketing success.

TECHNICAL SKILLS

Frontend: HTML, CSS, JavaScript, React JS

Backend Technologies: Python

Database: SQL Server, Azure SQL Server

DevOps and Tools: Microsoft Azure, Azure DevOps, Git, GitHub.

Cloud Platforms: Azure App Services, Service, Azure Blob Storage, Azure ADF

Design & Prototyping (Supporting Skills): Figma, Adobe Photoshop, Adobe Illustrator

EDUCATION

Sept 2019 - Aug 2023	B.E – Computer Science Maharaja Institute of Technology Thandavapura, Mysore	GPA:7.5/10
June 2017 - July2019	PUC – Science Jnanodaya PU College, Mysore	Percentage: 67.8
Apr 2016 - May 2017	SSLC Amrita Vidyalayam, Mysore	GPA: 7.2/10

PROJECTS

Smart Safety and Accident Prevention System for Curve Roads using IoT

March 2023 – August 2023

This project was developed to enhance road safety by alerting drivers to potential blind spots and oncoming vehicles on sharp curves, where visibility is often limited. The system uses sensors to detect vehicles approaching from the opposite direction and triggers warning signals to alert drivers in real-time, helping prevent possible collisions. The solution was built using **C++** in the Arduino IDE, with hardware components like **ultrasonic sensors**, **LEDs**, **buzzers**, and **Arduino** microcontrollers.

3D Museum Walk-Through Using Computer Graphics and Visualization

August 2022 – January 2023

Implemented using C++ and OpenGL, the project involved creating realistic 3D models of rooms, artifacts, walls, and lighting effects to enhance user immersion. Key features included camera movement, textured surfaces, and smooth transitions between different viewing angles.

Online Movie Ticket Reservation Using Database Management System

March 2022 – July 2022

Designed and developed an Online Movie Ticket Reservation System as part of the course curriculum during the V semester. The objective of the project was to simulate a real-time movie booking platform where users could view movie listings, check show timings, select seats, and make reservations. The front end of the website was built using HTML, CSS, and JavaScript to create an interactive and user-friendly interface. For backend functionality, PHP was used to handle server-side operations such as user input processing, booking validation, and dynamic content updates.

Book Publication Website

Freelance Project • January 2025

1. **UI/UX Design:** Designed a fully responsive desktop and mobile website using Figma, focusing on clean layout, intuitive navigation, and modern visual aesthetics.
2. **Client Collaboration:** Worked closely with the client to gather requirements, iterate on design feedback, and ensure alignment with brand identity and business goals.
3. **Design Handoff:** Delivered organized and developer-friendly design files with proper components, style guides, and responsive design specifications for smooth implementation.

CERTIFICATIONS

- | | |
|-----------------------------------|--|
| • Python Basics to Advance | • AWS Cloud Practitioner (CLF-C02) |
| • The Complete SEO Guide | • Introduction to Cyber Security |
| • Complete C# guide for beginners | • Introduction to Artificial Intelligence. |