Aman Pushp

github.com/AMANPUSHP23| In https://www.linkedin.com/in/aman-pushp-b1a501223

PROFESSIONAL SUMMARY

Motivated and detail-oriented MCA student with hands-on experience in full-stack development, AWS cloud platforms, and DevOps practices including Docker, Kubernetes, and CI/CD pipelines. Proven ability to deliver responsive, scalable, and innovative web applications.

SKILLS

Languages: C, C++, Java, Python, JavaScript, SQL

Frontend: HTML, Tailwind CSS, React.js

Backend & DevOps: Node.js, Spring, RESTful APIs, Docker, Kubernetes

Cloud & Tools: AWS (EC2, Lambda), Git, MongoDB

Soft Skills: Problem-solving, Communication, Teamwork, Time Management

INTERNSHIP

MERN Stack Developer Intern

Codebeat, Bhubaneswar — (Jun 2024 – Aug 2024)

- Built a full-stack web application using MongoDB, Express.js, React.js, and Node.js (MERN)
- Implemented user authentication and dynamic UI components for a responsive interface.
- · Practiced version control, team collaboration, and API integration

PROJECTS

Portfolio Website (2025) @

- · Developed a responsive portfolio using React.js and Tailwind CSS showcasing projects and skills.
- Integrated animated sections, GitHub/LinkedIn links, and smooth navigation.

RoutineZen (2025) @

- Built a futuristic routine-tracking web app with React and a modern UI/UX focus.
- · Incorporated animation libraries and state management for user engagement.

Pushp-Setu (2025) 🙋

- Designed a home management system for tracking chores, expenses, and inventory.
- · Focused on responsive design and streamlined UX.

Al-planner (2025) @

- Created a content management dashboard with AI automation features.
- · Simulated OpenAl-like features for social media planning and analytics.

Lifeline Blood System (2025) @

- A modern web-based system that simplifies blood donation and transfusion processes.
- · Connects donors, recipients, and hospitals in real time for efficient blood management.

EDUCATION

Master of Computer Applications (MCA)

Silicon University — Jun 2023 – May 2025

Relevant Subjects: OOP, DSA, ML, OS, CN, AI, E-Commerce Management, Software Engineering

Bachelor of Computer Applications (BCA)

Vinoba Bhave University — July 2018 - Aug 2021

Key Subjects: OOP, Databases, Statistics, OS, CN Security, Management, Accounting

CERTIFICATIONS

- MERN Stack Web Development Introduction to Internet of Things Management Information System Cyber Security Workshop
- Java Development Workshop CodeClash 2025 The Battle of Algorithms