MANISH

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PROFESSIONAL SUMMARY

Detail-oriented Software Engineer with hands-on experience in designing, developing, and deploying full-stack applications. Proficient in JavaScript, React, Node.js, and MongoDB with expertise in building scalable, secure, and high-performance software solutions. Adept at software design, debugging, testing, and documentation following the full software development lifecycle. Strong problem-solving skills with the ability to analyze requirements, optimize systems, and deliver impactful business results.

TECHNICAL SKILLS

Languages: JavaScript, Java, Python, HTML5, CSS3 Frontend: React.js, Next.js, Tailwind CSS

Backend: Node.js, Express.js, RESTful APIs Databases: MongoDB, MySQL

Tools: Git, GitHub, VS Code, Postman Cloud & DevOps: AWS, Docker, CI/CD Pipelines,

Linux

EDUCATION

Bachelor of Technology - Electronics and Communication Engineering

2021 - 2025

Chandigarh Engineering College, Mohali — CGPA: 7.7/10

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Database Management Systems

PROJECTS

Shopii - MERN E-Commerce Platform

- Developed a full-stack e-commerce platform with authentication, product catalog, cart, and secure payment integration.
- Built scalable MongoDB schema, integrated Cloudinary for image storage, and deployed application on Vercel.
- Enhanced user experience with a responsive React and Tailwind CSS frontend.

Subscription Tracker - Backend Service

- Built a Node.js/Express backend with RESTful APIs, role-based authentication, and automated notifications.
- Applied MVC architecture with reusable middleware and optimized database queries for performance.
- Conducted API testing with Postman and improved system reliability through debugging and code reviews.

Text to Image Generator - AI Web App

- Engineered a MERN-based AI application enabling users to generate images from natural language prompts.
- Implemented JWT authentication, credit-based usage tracking, and responsive UI.
- Ensured secure and optimized deployment with cloud hosting and production best practices.

CERTIFICATIONS

- Cloud Computing Fundamentals Virtualization, IaaS, PaaS, SaaS concepts
- Git & Version Control Branching, pull requests, and collaborative workflows
- Android Development Java, UI components, activity lifecycle

CORE COMPETENCIES

- Software Design, Development, and Debugging
- Data Structures and Algorithms
- System Analysis and Optimization
- Software Documentation and Testing
- Agile/Scrum Methodologies
- Problem-Solving and Team Collaboration