# **Ankit Pandey**

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# **Summary**

Innovative and detail-oriented Full Stack Developer with experience in designing, developing, and deploying **scalable web applications**. Proficient in **frontend and backend technologies**, including **React, Node.js, Express, MongoDB, PostgreSQL**, and cloud services like **AWS**. Strong problem-solving skills with a passion for writing **clean, efficient, and maintainable code**. Experienced in **API development, authentication systems, and DevOps practices (Docker, CI/CD)**. Adept at collaborating with cross-functional teams to deliver high-quality products that enhance user experience and business efficiency.

# **Projects**

#### CodeSoft

Developed a networking platform for alumni to register, showcase their professional details, and connect with users seamlessly. Implemented profile creation with fields for GitHub, LinkedIn, and email, enabling easy access for mentorship and collaboration. Designed an intuitive search and filtering system to help users find relevant alumni based on industry, skills, or location. Ensured data security and privacy while allowing controlled visibility of contact information. Optimized backend performance for smooth user experience and scalability.

### Money Exchange Platform (Paytm-like Wallet)

Designed and developed a secure and scalable digital wallet system enabling users to sign up, add funds, and transfer money seamlessly. Built a robust architecture similar to Paytm, incorporating user authentication, transaction encryption, and fraud detection measures. Integrated seamless fund transfers between users with real-time transaction updates and notifications. Optimized database queries and API performance to handle high transaction volumes efficiently. Ensured compliance with security best practices to protect user data and transactions.

#### GitHub Information Fetcher

Developed a tool to efficiently retrieve and display GitHub repository data, streamlining access to key metrics such as stars, forks, contributors, and commit history. Optimized API calls to enhance performance and reduce latency, improving user experience. Implemented error handling and data caching mechanisms to ensure reliability and scalability. Successfully integrated with various platforms, making it a valuable asset for developers and project managers tracking open-source contributions.

# **Skills**

Programming Languages:Javascript,Typescript,Java,python, Frontend Technologies:React,Zustand,Tailwind, Material UI, Backend Technologies: Node.js, Express.js, NestJS, Authentication: OAuth, JWT, Postman, Containerization: Docker, Kubernetes, Git, GitHub,WebSockets & Real-time Communication (Socket.io), Kafka,Redis,Material UI, Data Structure and Algorithm

## **Education**

University Institute of Engeneering and Technology, CSJMU | Kanpur, Uttar Pradesh Btech in Computer Science | 05/2026

### **Certificates**

completed 0-100 Full Stack Web Development coures, from 100xdevs

### **Experences**

CodeSoft: worked as a Web Developer