# ABHINAY JANGDE

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#### SUMMARY

Full Stack Web Developer | MERN & Next.js | I have experience building scalable web applications. Passionate about designing efficient architectures, solving complex problems, and deploying production-ready applications on AWS, VPS & Digital Ocean.

### **PROJECTS**

# **CODESIDE - Online Coding Platform**

Nov 2024 - Feb 2025

- Built an online coding platform for solving algorithmic challenges with a team of four. (Teamwork & Collaboration)
- Developed a scalable backend using Next.js, Prisma ORM, and PostgreSQL. (Adaptability & Learning)
- Integrated Judge0 API for real-time code execution and evaluation.
- Containerized the application with **Docker**, improving deployment efficiency.
- Tech Stack: Next.js, TypeScript, Tailwind CSS, Redux Toolkit, PostgreSQL, Prisma ORM, Docker
- GitHub: [Code]

# **CODEBHAIYA - Full Stack Blogging Platform [Link]**

May 2024 - July 2024

- Developed a full-stack blogging platform with authentication for 100+ users.
- Implemented OAuth-based authentication and an email notification system using Resend API.
- Designed an intuitive UI with Tailwind CSS and managed state with Redux Toolkit.
- Deployed the platform on Digital Ocean VPS for better scalability.
- Tech Stack: Next.js, TypeScript, Tailwind CSS, Redux Toolkit, PostgreSQL, Resend API, Digital Ocean
- GitHub: [Code]

### **INTERNSHIPS**

Mahamaya Internet Service Pvt. Ltd. – Networking Intern

Sept 2023 - Oct 2023

- Worked on a Car Number Plate Detector project with a team of three.
- Deployed the software using **Docker** and managed containerized environments.
- Applied computer networking concepts, including routers, CCTV systems, and VPNs.
- Gained hands-on experience with Windows Subsystem for Linux (WSL), network troubleshooting, and security protocols.

# **TECHNICAL SKILLS**

- Programming Languages: JavaScript (Expert), TypeScript, Python, C, C++, Java
- Frontend Development: HTML, CSS, React.js, Next.js, Tailwind CSS, Redux Toolkit, Shadon
- Backend Development: Node.js, Express.js, FastAPI
- Databases: MySQL, PostgreSQL, MongoDB, Neo4j,
- DevOps & Cloud: Docker, AWS, Digital Ocean, VPS Deployment
- Tools & Technologies: Git, GitHub, Prisma ORM, Redis, Kafka, Zod, Postman
- GenAl: Langchain, RAG, VectorDB, OpenAl, Agentic Al, n8n
- Operating Systems: Windows, Linux

## **EDUCATION**

Chouksey Engineering College, Bilaspur, India

Expected July 2025

Bachelor of Technology in Computer Science Engineering

**CGPA:** 7.85/10

**Relevant Courses:** Data Structures & Algorithms, Operating Systems, Database Management Systems, Distributed Systems, Networking etc.

## **ACHIEVEMENTS**

Python Course: I have created a Python [course] for beginners in Hindi on YouTube.