Abhishek Pandey

SUMMARY

Full Stack Developer with expertise in building scalable, responsive web applications using MERN stack with experience in developing REST APIs, Containerization, deploying production-ready projects and developing IoT devices/system-level utility. Demonstrated ability to adapt quickly, solve problems, learn new technologies and Team Collaboration.

SKILLS

Front-End: HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, React.js.

Back-End: Node.js, Express.js, Django, REST API.

 ${\bf Databases:}\ {\rm MongoDB},\ {\rm MySQL}.$

Programming language: Java, Python

Tools & Platform: Git, GitHub, VS Code, Linux, Postman, ESP32, Docker.

Internship Experience

Django Developer Intern, Digital India Corporation

Aug 2023 - Oct 2023

- * Developed a Django-based replica of the Digilocker Signup Page.
- * Containerized the application using Docker and pushed it to OpenForge.
- * Fixed validation bugs, contributed to folder creation features in Drive API and tested endpoints using Postman.
- * Worked remotely with a distributed team under Agile-based task management.

Frontend Development Intern, Graphix Media

June 2022 - July 2022

- * Developed responsive industrial website UI using HTML, CSS, JavaScript.
- * Adhered to design specifications, ensuring consistent styling and layout.

PROJECTS

Authify: Authentication System[Link]

- * Developed authentication system using React, Express and JWT.
- * Implemented backend RESTful APIs in Node.js, and designed MongoDB schema to store user credentials.
- * Tested endpoints using postman.

Resume At: A Resume Builder/Link/

- * Developed a Resume Builder using MERN stack.
- * Created a clean, interactive frontend to help users generate professional resumes using templates.
- * Emphasis on user-friendliness and minimal design using TailwindCSS components.

Academix: An AI-Powered Academic System/Link/

- * Developed a learning platform for module-wise content delivery using Django.
- * Integrated a context-aware chatbot leveraging Google Gemini API.
- * Focused on backend scalability and intelligent automation in education -tech workflow.

EDUCATION

2023 - 2025 Master of Computer Applications(MCA) at **Amity University Jharkhand** CGPA: 8.1/10.0 2020 - 2023 Bachelor of Computer Application(BCA) at **Sarala Birla University, Jharkhand** CGPA: 7.8/10.0

ACHIEVEMENTS

Smart India Hackathon 2024 Grand Finalist

Represented as Team HaltX among top 6 teams nationwide for problem SH1659 DDAS "Duplicate Detection and Avoidance System". Designed a Python based system-level utility for DDAS and Solely Developed File Monitoring System [Link].