Ambikesh Kushwaha

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Professional Summary

Motivated and detail-oriented **Full Stack Developer (Fresher)** skilled in building scalable web applications using **React.js, Node.js, and FastAPI**. Passionate about clean code, performance optimization, and learning modern DevOps and testing practices to contribute effectively to agile teams.

Education

Bachelor of Technology in Computer Science Engineering   July 2021 – May 2025
RGPV University College - NIIST Bhopal   CGPA: 7.38

Technical Skills

- **Languages:** Python, JavaScript

- **Frontend:** React.js, Tailwind CSS

- **Backend:** Node.js, Express.js, FastAPI, SQLAlchemy

- **Databases:** MongoDB, PostgreSQL

- **Tools & Platforms:** Git, GitHub, AWS (EC2), CI/CD, Nginx, Cloudinary

- **Core CS:** OOP, DBMS, Operating Systems, Computer Networks

Projects

PIZZASTRIKER – Full Stack Pizza Delivery Platform   [Live] [Code]

- Implemented secure role-based authentication using JWT for users and restaurants.

- Designed separate dashboards for users and restaurants with real-time order tracking.

- Built modular REST APIs ready for future payment and geolocation integration.

- **Stack:** Node.js, Express.js, React, Tailwind CSS, Firebase

STORYSCAPE – AI-Powered Interactive Storytelling API   [Code]

- Built asynchronous story generation using FastAPI and background task processing.

- Added cookie-based sessions to track story progress without login.

- Modeled branching stories using normalized SQLAlchemy relationships.

- **Stack:** FastAPI, SQLAlchemy, Pydantic, Swagger UI

PINOVA – Image Sharing Web App   [Live] [Code]

- Developed a responsive gallery with real-time pin management, search, and comments.

- Integrated Cloudinary for secure media uploads and JWT-based authentication.

- Designed clean REST APIs for user sessions and image CRUD operations.

- **Stack:** React.js, Tailwind CSS, Node.js, Express.js, MongoDB, Cloudinary

Achievements

- Solved 150+ DSA problems on LeetCode and CodeChef.

- Earned HackerRank Python (Basic) Certification [View].

- Deployed 3 full-stack projects using Render and Netlify.