Akshay Pandey

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About

Developing strong problem-solving skills through the study of data structures and algorithms, while building full-stack web applications using the MERN stack.

Technical Skills

Languages: C/C++, JavaScript, HTML/CSS

Technologies/Frameworks: ReactJS, NodeJS, ExpressJS

Databases: MongoDB, MySQL

Tools: VS Code, Git, GitHub, Postman

Projects

Portfolio Website | ReactJS, Redux-Toolkit, TailwindCSS

Live

- Built a responsive portfolio website to showcase projects and technical skills.
- Implemented smooth navigation, clean UI, and responsive design using TailwindCSS.
- Deployed the site to a custom domain to demonstrate frontend and deployment skills.

PingMe – Task Management Web App | ReactJS, Tailwind CSS, NodeJS, ExpressJS

GitHub

- Developed a full-stack task management app enabling users to create, edit, and delete tasks.
- Utilized Redux-Toolkit for efficient state management and seamless user interactions.
- Designed a responsive and intuitive UI using Tailwind CSS.

StreamSphere - Video Hosting Backend | Node.js, Express.js, MongoDB, Mongoose, JWT, Bcrypt

GitHub

- Engineered the backend for a YouTube-like platform with video upload, comments, and subscriptions.
- Implemented secure JWT-based authentication with access and refresh tokens, along with password hashing using Bcrypt.
- Followed modular architecture and RESTful API principles with proper middleware and error handling.

Internship Experience

EXL Services | Feb 2025 - Present

- Built the backend of a banking application during training using Spring Boot, developing and testing RESTful APIs for core banking features with MySQL integration, error handling, and Postman testing.
- Secured 2nd place in an internal hackathon by building a product to enhance the SDLC process.
- Fixed bugs and provided production support for a Java-based legacy application.

Education

Ajay Kumar Garg Engineering College, Ghaziabad

Bachelor of Technology in Computer Science Engineering

Nov. 2022 - June 2026

April. 2021 – March 2022

SGPA 7.5

Plato Public School, Delhi

Intermediate

93.3%

Achievements & Certifications

- Career Essentials in Software Development by Microsoft and LinkedIn, Microsoft
- Responsive Web Design, freeCodeCamp
- Enhancing Soft Skills and Personality, NPTEL