Yesu Balla

• Kakinada, Andhra Pradesh, 533297

SUMMARY

Proficient full-stack developer with hands-on experience in JavaScript, Node.js, and Next.js. Skilled in building scalable applications, integrating APIs, and designing intuitive UI/UX interfaces. Interested in leveraging MongoDB for efficient database management and implementing authentication protocols such as OAuth and JWT. Passionate about problem solving, automation, and the use of AI tools such as OpenAI APIs to improve workflows.

EDUCATION

Nxtwave Disruptive Technologies

Jan 2023 - Ongoing

Industry Ready Certification in Full-stack Development

Samhitha Degree and PG College, Rajahmundry

2017 - 2021

Bachelor of Science in Mathematics, Statistics, Computer Science

PROJECTS

Nxt Watch (Live Demo) <a>С

- Developed a YouTube-like application that allows users to log in, explore video categories, and access saved videos.
- Implemented user authentication using JWT tokens and local storage.
- Used React Router for protected routes and seamless navigation.

Nxt Trendz (Live Demo) <a>С

- Built an e-Commerce application clone with features like search, filters, and sorting.
- Implemented user authentication and authorization using JWT tokens and API calls.
- Designed dynamic pages and routes using React Router.

Yesu Balla 3D Portfolio (Live Demo)

- Developed an interactive portfolio website with a 3D environment using Three.js.
- Integrated a contact form with Nodemailer for seamless communication.
- Optimized website for lazy loading performance.

ACHIEVEMENTS

- Successfully developed and deployed multiple full stack applications with seamless API integrations.
- Designed and implemented a 3D portfolio website that showcases innovative web design and functionality.
- Optimized application performance through responsive design and lazy loading techniques.

CERTIFICATIONS _____

Industry Ready Certification in Full-stack Development

SKILLS _____

Frontend: HTML, CSS, Bootstrap, JavaScript (ES6+), React.js, Redux, Tailwind CSS, Next.js

Backend: Node.js, Express.js, Python (Django/Flask)

Databases: MongoDB, SQLite

Other: AWS, Git, Data Structures & Algorithms, OOPs, TypeScript