STAKSHI

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Education

Gulzar Group of Institutes, PTU **Bachelor of Computer Applications**

Punjab (Aug 2021 - July 2024)

CGPA: 8/10 **Experience**

Infosys – Online Training

Feb 2023 - July 2023

- Collaborated in a team of 6 members to design and deploy a real-time chat application with live messaging functionality, where I led the frontend development ensuring 100% responsiveness across all devices.
- Used Bootstrap to cut development time by 40% with consistent UI.
- Optimized frontend performance with best UI/UX practices, resulting in 20% faster load times.
- Developed and deployed 3+ fully responsive web projects, using clean and maintainable code practices, hosted on platforms like GitHub Pages and Netlify.

AccioJob - Internship/Training

Aug 2024 - Present

- Built 5+ responsive full-stack projects, managing both frontend and backend independently. Full responsiveness across devices.
- Collaborated in a team of 5 on a blogging website with user auth, post management, and responsive design.
- Developed RESTful APIs and dynamic React components, improving workflow speed by 20%.
- Applied the MVC design pattern to structure backend code, reducing code complexity by 30% and improving team scalability.

Projects

Pixo - A Visual Content Posting Platform

Render

- Engineered a full-stack Pixo website with user authentication and personalized dashboards using the MERN stack, Achieved a 30% reduction in page load time by optimizing code structure.
- Key Features: User Authentication, User Authorization, Responsive Design, Smooth User Interface.
- Tech Stack:

Frontend: React.js, CSS.

Backend: Node.js, Express.js, MongoDB, Mongoose, JWT Authentication. **Dev Tools & Deployment:** Git & GitHub, Render, Postman (API Testing).

Render **Book Store**

- Built and deployed a MERN Book Store app with JWT auth, Redux, and role-based access; managed 100+ books/users and boosted discoverability by 40% via search, filter, and genre categorization.
- Key Features: Role-based Authentication, Like & Save Books, Book Categorization, Role-Based Dashboards.
- Tech Stack:

Frontend: React.js, Redux Toolkit, Axios, Tailwind.

Backend: Node.js, Express.js, MongoDB, Mongoose, JWT Authentication, bcrypt (Password Hashing), CORS.

Dev Tools & Deployment: Git & GitHub, Render, Postman (API Testing).

Vegan Mart - (Working)

Github

- Developed a fully responsive e-commerce platform for vegan products, achieving 100% mobile responsiveness and a 20% faster navigation flow through optimized UI components and layout structure.
- **Key Features:** Add to Cart, Product Navigation
- Tech Stack: HTML, CSS, JavaScript.

Technical Skills

Languages: JavaScript, Java, C++.

Frontend: HTML, CSS, React.js, Bootstrap, TailwindCSS, Redux. Backend: Node.js, Express.js, MongoDB, Mongoose, REST-API. Developer Tools: Git, GitHub, VS Code, Vercel, Render.

Certification

Bootstrap	Infosys, Springboard 2023
JavaScript	Infosys, Springboard 2023
C++	Udemy 2023