Ajay

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GitHub: Github Profile

LinkedIn: Linkedin Profile

Portfolio: Portfolio Website

Bissbee | Web Developer Intern (Three Months)

- Developed responsive and interactive web applications, increasing user engagement by 35%.
- Built and launched Tryshoes.in, demonstrating expertise in React.js, JavaScript, and UI/UX design.
- Reduced page load time by 45% using SEO techniques, Webpack, and Lighthouse audits.
- Improved accessibility by 30% through collaboration with cross-functional teams.

Hospital Management System [Go live] [Github]

- Engineered a full-stack hospital management system with React.js, Node.js, and MongoDB.
- Increased appointment scheduling efficiency by 60%, cutting admin workload significantly.
- Implemented JWT authentication, OAuth integration, and encrypted patient record storage.
- Improved API response times by 40% through REST API optimizations and caching.
- Increased scalability by deploying a microservices-based backend architecture.

E-commerce Web App [<u>Go live</u>] [<u>Github</u>]

- Developed a highly scalable e-commerce platform using React.js, Firebase, and Stripe integration.
- Cut API latency by 50% with Rapid API integration and optimized queries.
- Boosted conversion rates by 30% with an SEO-optimized UI and Tailwind CSS.
- Enhanced security through OAuth 2.0, Firebase authentication, and token-based access control.
- Integrated dynamic product filtering, shopping cart, and multi-vendor capabilities.

Technical Skills

- Computer Languages: Java, JavaScript, HTML, CSS, Tailwind CSS, Bootstrap
- Frameworks / Libraries: ReactJS, Redux Toolkit, Express
- Additional Courses: Data Structures and Algorithms
- Tools & Technologies: Git & GitHub, VS Code, Firebase, Cloudinary, Node.js
- Database: MongoDB

Education

Year of Passing	Degree/Examination	Institution/Board
2023	MCA	Cambridge Institute of Technology,
		Bengaluru
2021	B.Sc (Computer Science)	C.B. College, Bhalki
2017	12th	SC Gurukula PU College, Kardyal
		Bhalki

Achievements and Co-Curricular Activities

- Led a team of 7 members as Team Captain in Geekathon, a coding competition organized by Geekster, demonstrating leadership and collaboration skills.
- Achieved 1st place in Geekster's November 2023 Coding Challenge, demonstrating exceptional problem-solving skills and coding proficiency.
- Ranked among the top performers in a batch of 80 students at Geekster, showcasing strong technical skills and dedication.

Certifications | Internships

- Full-Stack Web Development Certification Geekster
- Web Development Internship Bissbee (3 Months)