Shubham Kumar Maurya

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Experience

FULL STACK WEB DEVELOPER **1 Sep'25 – 30 May'26**

Ezkar Private Limited

- Building and maintaining robust backend services using Node.js, Express.js, and MongoDB, ensuring high performance and scalability
- Implementing MongoDB transactions to guarantee data consistency across complex business operations.
- Developing socket-based real-time features using Socket.IO for seamless, event-driven communication between clients and the server.
- Architecting and managing multi-tenant system designs, enabling isolation of client data while maintaining shared infrastructure efficiency.
- Working on Tally integration by processing and generating XML data, enabling automated syncing of accounting and daybook records.
- Collaborating closely with cross-functional teams to design backend modules, optimize API performance, and improve system reliability.

FULL STACK WEB DEVELOPER **15 Jul'25-30 Aug'25**

PHOECLOUD

- Developed and maintained dynamic web applications using MongoDB, Express.js, React.js, and Node.js, ensuring smooth integration between front-end and back-end layers.
- Implemented RESTful APIs and managed database operations to deliver efficient and scalable full-stack solutions.
- Collaborated with team members to design, build, and deploy user-centric features with responsive UI using React and Tailwind CSS.

FULL STACK WEB DEVELOPER INTERN **10 Jan'25-15 Jul'25**

PHOECLOUD

- Successfully developed and deployed full stack web applications using the MERN stack (MongoDB, Express.js, React.js, Node.js) following best coding practices.
- Built RESTful APIs and integrated them with React front-end components to create responsive and user-friendly interfaces.
- I gained hands-on experience with version control (Git) and collaborated effectively with cross-functional teams to deliver project milestones on time.

Projects

Office Management System | Web Application Using MERN **30 Mar'26**

Technologies Used: React.js, Tailwind, Node.js, Express.js, MongoDB

- Designed and implemented a microservices-based architecture, separating modules like authentication, task management, and reporting to improve scalability, maintainability, and independent deployment. Implemented secure user authentication and role-based access control using JWT and session management.
- Integrated Tally ERP data using custom Node.js controllers and XML/HTTP-based APIs, enabling automated synchronization of financial data such as vouchers, ledgers, and GST reports.
- Built complex financial calculation engines, including inward/outward transaction processing, GST computations, and profit/loss derivation using optimized aggregation logic.
- Developed high-performance data normalization and transformation pipelines, ensuring accurate parsing of nested Tally data structures into MongoDB schemas.
- Implemented multi-URL (domain/subdomain-based) routing, allowing dynamic tenant identification and customized user experiences for different organizations.
- Deployed the application with frontend on Vercel and backend on a Windows RDP (TS-Plus) server, ensuring reliable production hosting and secure API communication.

Stay In School | Web Application Using React JS *link:stayinschoolnew.vercel.app* **20 May'25**

Technologies Used: React, Tailwind, Node.js, Express.js, MongoDB

- Designed and implemented software tools to analyze dropout risk factors.
- Developed an early warning system to identify students at risk based on attendance and performance.
- Deployed the frontend on vercel and backend on onrender for fast and reliable hosting.

Phoecloud | Website Using React JS *link:phoecloud.vercel.app* **10 Feb'25**

Technologies Used: React.js, Tailwind, Node.js, Express.js

- Integrated **Uncertainty UI** components for enhanced user experience and streamlined UI development.
- Implemented responsive design and optimized performance for better usability.
- Built secure API endpoints and database models to ensure data integrity.

Portfolio| Website Using Next JS *link:shubhammauryaport.vercel.app* **2 Jan'25**

Technologies Used: React.js, Tailwind, Node.js, Express.js, MongoDB

- Developed a **portfolio website using React.js**, showcasing personal projects and technical skills.
- Built a modern, responsive UI with **Uncertainty UI** components for a seamless user experience.
- Deployed the application on **Vercel** for fast and reliable hosting.

Certificates

Full Stack Development *Apna College* **13 Aug'25**
React Basics *Coursera*/Meta **20 Apr'24**
Advanced React *Coursera*/Meta **07 Aug'24**
Front-End Developer *Coursera/Meta* **07 Jul'24**
Programming with JavaScript *Coursera/Meta* **07 Aug'24**

Technical Skills

Languages: Java, JavaScript, TypeScript, SQL, MongoDB

Technologies/Frameworks: HTML, CSS, React JS, Node JS, Express JS, Git and GitHub, XML

Platforms: Vs Code, Postman, Api Dog, Tally, Antigravity, MS office

Education

Lovely Professional University Punjab **2023 – 2025**
Master of Computer Application— CGPA: 8.27 *Jalandhar, Punjab*