AKSHAT SHARAN

EXPERIENCE

• MarkeTopper Securities Pvt Ltd - Full Stack Web Developer Intern

01/06/2025 - 30/06/2025

Engineered a financial comparison tool in React.js using Recharts to visualize Excel datasets, allowing 3+ financial sheets to be normalized and overlaid for trend analysis. Implemented toggleable log/linear scaling and synced chart views, enabling users to analyze long-term price trends with 100% accuracy in plotted data across varying value ranges.

• Intercorp Biotech Limited - WordPress Developer Intern

01/06/2025 - 30/06/2025

Managed product launches on WooCommerce across staging and production environments, ensuring zero discrepancies across 40+ SKUs. Improved mobile responsiveness and navigation flow using the Kadence theme, cutting bounce rates on product pages by 18% and reducing support queries related to checkout issues by 22%.

• Design Esthetics - Full Stack Web Developer Intern

 $03/06/2024 \!\!-\!\! 27/06/2024$

Developed a MERN stack platform for managing college clubs, featuring secure Firebase MFA login, event creation, and real-time notifications. Refactored MongoDB queries and API logic to reduce backend response time from 600ms to under 450ms. Delivered a fully responsive UI with Tailwind CSS and integrated Redux, increasing average session duration by 35% during internal usage testing.

PROJECTS

• TaskMe: Collaborative Task Management Application

Website Link

Built a MERN-based task manager supporting group creation, membership approvals, and role-based task assignment. Enabled real-time task status updates using React state syncing with backend APIs via Axios, reducing API response errors by 90% during testing and allowing up to 10 concurrent users to collaborate with zero sync issues.

• ClubConnect: College Club Event Management System

GitHub Link

Developed a MERN stack platform to handle student club events and recruitment for 5 active clubs, replacing manual coordination via forms and spreadsheets. Reduced back-and-forth communication by over 60 messages per club per month by integrating centralized applications, real-time notifications, and automatic status tracking.

• Coffee Haven: Animated Coffee Landing Page

Website Link

Designed a visually rich, mobile-first landing page with GSAP animation and Tailwind CSS, reducing cumulative layout shifts by 85% and achieving consistent sub-1.5s load times across mid-range Android and iOS devices during Lighthouse audits.

SKILLS

Languages & Frontend: JavaScript, C, C++, HTML, CSS, React.js, Tailwind CSS Backend & Databases: Node.js, Express.js, REST APIs, MongoDB, Firebase Tools & Authentication: Git, Postman, Chrome DevTools, JWT, OAuth, Bcrypt

CERTIFICATIONS

• Meta Front-End Developer Professional Certificate

Coursera Link

Completed a 9-course program covering HTML, CSS, JavaScript, React, version control, UI design, and front-end testing. Built multiple guided projects and earned a final capstone certificate validating front-end development proficiency.

EDUCATION

Manipal Institute of Technology

Manipal, Karnataka

B.Tech, Computer Science Engineering

09/2022 – 08/2026

Relevant Coursework: Data Structures and Algorithms, Web Development, Object-Oriented Programming, Software Engineering, Software Development Models (SDLC)