

MD. SAMI ADNAN

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Jamshedpur, Jharkhand, India

EDUCATION

R.V.S College of Engineering and Technology

Bachelors of Technology in Computer Science and Engineering

Jamshedpur, Jharkhand

9/2020 – 6/2024

- CGPA: 7.5
- Relevant Coursework: Data Structures and Algorithms, Database Management System, Operating System, Computer Networks, Object-Oriented Programming.

WORK EXPERIENCE

Web Development Intern at Talent Industry, Jamshedpur, Jharkhand

6/2024 - 12/2024

- Developed full-stack web applications using the **MERN** stack, with **Node.js** and **Express** for building scalable RESTful APIs, JWT and cookie-based authentication, bcrypt for password security, and maintained a clean backend structure following the MVC pattern.
- Built responsive and attractive user interfaces using **React**, Context API, and Tailwind CSS, writing clean, modular, and reusable components to ensure scalability and smooth user experience.
- Deployed multiple projects on Render and Netlify, enhancing application performance, availability, and gaining real-world deployment experience.

PROJECTS

Quran Companion – A comprehensive Islamic Web Application

- Developed a **responsive, mobile-first Islamic web app** using **React.js**, featuring *real-time prayer timings* with **99% location accuracy** via dynamic city/country detection APIs.
- Implemented a fully searchable **Qur'an module** with over **6,236 verses**, displaying *Arabic text, Arabic-English translation*, and seamless **114-surah navigation**; integrated **40,000+ Hadith** from six major authentic collections.
- Built modular features including a **Zakat calculator**, *daily Dhikr and Duas*, *Prophet stories*, and an interactive *Prayer Guide* detailing types and timings; enhanced user experience using **Framer Motion** and **Lottie animations** for smooth transitions and visual storytelling.
- Launched with a detailed *Islamic history section* covering **30+ battles**, **4 Caliphs**, *Islamic civilizations*, *notable scholars*, and *refutations of misconceptions*. In its *first week*, the app saw **5,000+ API hits**, earned praise for its **intuitive UI**, and was lauded for its *vast, all-in-one feature set*, resulting in a **50% user retention spike**.

Dynamic CMS Platform – Full-Stack Content Management System (MERN Stack)

- Developed a **responsive, full-stack CMS web app** using the **MERN stack (MongoDB, Express.js, React, Node.js)**, enabling full control over **Home, About, Services, Banner, Footer**, and **Contact** sections through an intuitive content editor..
- Implemented **secure user authentication** using *JWT, bcryptjs*, and **cookie-based session handling**, allowing seamless *register, signin, and signout* functionality with protected routes for content modification.
- Enabled *real-time content management* with **Multer-powered media uploads**, *React Router*-based routing, and **Framer Motion** animations for smooth, engaging navigation and an interactive user interface..
- Integrated **Nodemailer** for efficient *email handling*, and **Axios** for consistent client-server communication—ensuring reliable content delivery and responsive form submissions; the app received *positive early feedback* for its **robust security**, *clean UI*, and **dynamic content update capabilities**.

SKILLS

Programming Language: Java, HTML, CSS, JavaScript

Frontend: React, Redux

Backend: Node.js, Express

Databases: PostgreSQL, MongoDB

Version Control: Git & GitHub

Soft Skills: Fluent English, Communication, Adaptability, Time management, Teamwork, Critical Thinking

CERTIFICATES AND ACHIEVEMENTS

Certificate: The Complete Web Developer in 2022: Zero to Mastery (08/2022)

(<https://www.udemy.com/certificate/UC-5cd6ebca-8c8b-4cd1-9887-98b0f7cd5b98/>)

Achievement: Winner of HACK WITH RVSCET (2021) coding competition