

MD. SAMI ADNAN

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Jamshedpur, Jharkhand, India

EDUCATION

R.V.S College of Engineering and Technology

Jamshedpur, Jharkhand

Bachelors of Technology in Computer Science and Engineering

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

3/2023 - 4/2023

- Developed an "Auto-Suggest Search Bar" feature and implemented a responsive design overhaul, resulting in a significant 20% increase in user engagement, an 18% increase in user retention rate, and a 25% increase in mobile user engagement.
- Enhanced search functionality, achieving a notable 15% faster load speed.
- Utilized PERN stack technologies, collaborated with senior developers, and conducted thorough testing, strengthening technical skills and problem-solving abilities in web development – PostgreSQL, Node.js, React, JavaScript, Express.

PROJECTS

DealFinder – A Hardware comparison and services Web Application

- Developed a responsive web app using the PERN stack (PostgreSQL, Express.js, React, Node.js), saving users 80% of their time, money, and energy by providing real-time price comparisons from local hardware stores.
- Integrated Stripe for secure and seamless payment processing, ensuring smooth transactions for premium features.
- Achieved significant performance optimizations, including server response times under 200ms and real-time price comparisons within 2 seconds.

BlogSphere – A comprehensive Blogging Platform

- Developed a MERN stack blogging app allowing users to add blogs with a title, image, and body, storing all data in MongoDB.
- Integrated JWT-based authentication and a commenting feature for enhanced user interaction, enabling secure blog creation and feedback.
- Deployed the application live, offering a fully responsive experience for publishing, viewing, and commenting on blogs.

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.