MD. SAMI ADNAN

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Jamshedpur, Jharkhand, India

EDUCATION

R.V.S College of Engineering and Technology

Jamshedpur, Jharkhand 9/2020 - Present

Bachelors of Technology in Computer Science and Engineering

- 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 - 7/2023

- 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.js.

PROJECTS

CompareKaro – A Hardware comparison and services Web Application

- Developed a full-stack e-commerce application using React, Nodejs, and integrated Stripe for secure payment processing.
- Seamlessly integrated Stripe, increasing successful transactions by 20% and reducing transaction time by 25%.
- Leveraged RESTful APIs to dynamically fetch and manage data from the backend, enhancing application performance and ensuring seamless data integration and consistency.
- Implemented JWT authentication for a secure and robust user authentication system. Ensured data integrity and protection against unauthorized access.
- Demonstrated proficiency in full-stack development, RESTful API architecture, and effective collaboration in a team environment, also conducted thorough testing and debugging to ensure optimal performance and reliability of the application.

FilmyDuniya – A movie recommendation and streaming platform

- Engineered a video streaming platform using React, Google Firebase, and Stripe.
- Implemented responsive user interfaces with React, achieving a 20% decrease in page load times and enhancing user engagement.
- Orchestrated backend infrastructure design using Google Firebase, leading to a 25% increase in user engagement metrics.
- Exhibited proficiency in frontend development, backend infrastructure design, payment integration, and teamwork.

SKILLS

Programming Language: Javascipt, Java, HTML, CSS

Frameworks: React, Node.js **Databases:** PostgreSQL, MySQL **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.