CHAUDRY MUHAMMAD USMAN SALEEM

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OBJECTIVE

Full Stack Developer proficient in modern web technologies like React, NodeJS, with experience integrating AI/LLM solutions to build scalable, user-centric, and intelligent applications.

EDUCATION

FAST-NUCES, Faisalabad   06/2021 - 06/2025
Bachelor of Science in Computer Science
Relevant Coursework: Data Structures, Object-Oriented Programming, Databases, Web Development, Operating Systems, Artificial Intelligence, and Software Engineering.

EXPERIENCE

Web Developer (Internship)   Jun 2024 - Aug 2024
Company Name   innoscript technologies
- Conducted functional and usability testing for web applications.
- Debugged and resolved issues with developers to enhance performance.

SKILLS

Languages: C++, Python, JavaScript
Frameworks: React.js, Node.js, Express.js
Databases: SQL, MySQL, MongoDB
Tools: Git, VS Code, Linux
AI Integration: Generative AI, AI Agent and Chatbot Development

PROJECTS

Capital Valley (FYP) — *React.js, Node.js,* MongoDB*, NLP, Blockchain.*
- Developed a web-based platform to connect early-stage startups with investors, focusing on secure user authentication, idea protection, and real-time communication. Implemented features like chat filtering, premium subscriptions, and a recommendation system. Aimed to bridge the startup-investor gap in emerging markets.

BookShop | MERN Stack 2024
- *BookShop is a MERN stack-based web application for ordering books online. Users can browse books, place orders, provide delivery addresses, and make secure payments. The platform handles user authentication, order management, and payment processing, offering a seamless and responsive user experience.*

Portfolio | HTML | CSS | JavaScript 2024
- Developed a professional portfolio using HTML, CSS, and JavaScript, showcasing skills and projects .

Tesla Stock Price Prediction using LSTM : Python
- This project aims to analyze and forecast Tesla's stock prices using Long Short-Term Memory (LSTM), a type of recurrent neural network (RNN) well-suited for time series forecasting. By leveraging historical stock data, we build a predictive model to estimate future stock prices.

BodyFat-Explorer | R | 2023
- Welcome to Bodyfat Explorer, a comprehensive R package designed to streamline the process of analyzing and visualizing body fat composition data. Whether you're a fitness enthusiast, researcher, or healthcare professional, Bodyfat Explorer provides powerful tools to help you gain insights into body fat dynamics.

To-Do Task Management App | React.js + Tailwind CSS 2025
- Developed a task management web app using React.js, Tailwind CSS, and Supabase.
- Enabled users to add, update, and track tasks across Pending, In Progress, and Completed stages.
- Implemented a clean, responsive UI with real-time backend integration for a smooth user experience.