

Shaik Mohd Adeib Arief

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<https://github.com/AdeibArief>

FULL STACK DEVELOPER

Full-Stack Developer with a strong foundation in building scalable web applications and solving complex engineering problems. Experienced in developing production-ready platforms, designing efficient REST APIs, and creating clean, maintainable front-end and back-end architectures. Proficient in JavaScript, React, Node.js, Python, SQL, and modern development practices, with hands-on experience integrating AI/ML features into real-world products. A fast learner and collaborative team player committed to delivering reliable, high-performance, and user-focused software.

SKILLS

AI & Machine Learning	Node.js	JavaScript / REACT / ES6
LLM's	Express.js	Express.JS
SQL/PostgreSQL	Web developer	AI & Data science
GIT	Tensorflow	MERN

PROJECTS

Full-Stack Product Store (PERN Stack) [\(LINK\)](#)

AUGUST 2025

Created a full-stack product store using the PERN stack (PostgreSQL, Express.js, React, Node.js). Implemented CRUD operations, RESTful APIs, and dynamic front-end interface. Managed database schema, connected backend to PostgreSQL, and built responsive UI for seamless product management.

MERN Stack E-commerce Website [\(LINK\)](#)

JAN 2026

A full-stack e-commerce application built with MongoDB, Express, React, and Node.js. Build from the ground up and running with the help of MERN the SalesHorse website is an ecommerce platform for the ages

Demand Forecasting of products using LSTM [\(LINK\)](#)

MAR 2025

The system analyzes historical product sales data and trends using deep learning algorithms, particularly Long Short-Term Memory (LSTM) networks, to identify patterns and seasonal demand shifts. It then generates accurate forecasts of future product demand, enabling smarter inventory planning and data-driven business decisions.

MERN Stack chat app using socket.io [\(LINK\)](#)

NOVEMBER 2025

Developed a real-time chat application using the MERN stack and Socket.io featuring live messaging, user login, and chat rooms. Implemented secure authentication, message delivery indicators, and responsive UI for seamless interaction.

EDUCATION & CERTIFICATIONS

Bachelors in Technology (CGPA :7.76)

Majors: computer Science Engineering with specialization in Data Science at **KGR CET** within the academic year **2021-2025**

FULL STACK DEVELOPER COURSE

Udemy **2024-2025**

EDUNET EMERGING TECHNOLOGIES COURSE (ML,SAP,DL,GENAI)

Task-Edunet **2024-2025**

EXTRACURRICULAR ACTIVITIES

1st Prize at a state technical fest

KGR CET **SEPTEMBER 2023**

Research paper Publication For ML Project

KGR CET **MARCH 2025**

Data science job simulator

By British Airways **NOVEMBER 2024**