AJITH KUMAR V

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Professional Summary

A highly motivated and detail-oriented full-stack developer passionate about technology and team success. Proficient in building and deploying full-stack web applications using JavaScript, React, and Node.js. Strong background in strategic planning, risk management, and delivering high-quality results through collaborative teamwork.

Technical Skills

- Languages: JavaScript, Python
- Frontend: React.js, Tailwind CSS, HTML, CSS, TanStack query, Redux
- Backend: Node.js, Express.js, RESTful APIs
- Databases: PostgreSQL, MongoDB
- Tools: Git, Version Control, DSA, OOPs

Work Experience

${\bf Full\text{-}Stack\ Developer-Personal\ Project}$

04/2025 - 05/2025

Chat Application

-Built a **real-time chat application** using the **MERN stack**, **Socket.io**, and **TailwindCSS**. Supported both **private** and **group messaging** with robust **sender-receiver logic**. Integrated **WebSockets** for real-time communication. Used **TanStack Query** for efficient data fetching and **Redux** for global state management. Implemented **JWT authentication**, designed scalable **RESTful APIs**, and ensured a responsive UI. Focused on **performance**, **modular backend design**, and **real-time user experience**.

Projects

Social media 02/2024

Real-time Messaging App

- Developed using MERN, React.js, Node.js Tailwindcss and daisyUI.

FarmRent 10/2024

Farm Equipment Rental Platform

- Built with the **MERN stack**, featuring authentication and CRUD operations.

Feedback Task Dashboard 11/2024

Task Management System

- Created with ${\bf React.js}$ and ${\bf MongoDB}$ for tracking feedback.

Education

MCA, Meenakshi College Of Engineering, Chennai

10/2022 - 08/2024

- Percentage: 82%

BCA, St. Thomas College Of Arts And Science, Chennai

08/2019 - 06/2022

- Percentage: **70.3**%