Muhammed Aadil Mansoor

Full Stack Web Developer

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Kannur, Kerala - 670012, India

EDUCATION

• **B.E in Computer Science**   *Aug 2018 - Aug 2022*
PA College of Engineering   Mangaluru, India
  ◦ CGPA: 7.66/10.00

• **CBSE XII**   *Jun 2017 - March 2018*
Kaoser English School   Kannur, India
  ◦ Grade: 77.0%

PROFESSIONAL EXPERIENCE

• **Luminar Technohub**   *Sep 2023 - Aug 2024*
Full Stack Developer   Ernakulam, Kerala
  ◦ Designed and implemented responsive, user-friendly web applications using modern **JavaScript frameworks** like **React and Next.js**, resulting in high client satisfaction with seamless user experiences.
  ◦ **Integrated third-party APIs and libraries** to enhance application functionality and improve user engagement, demonstrating technical adaptability and versatility in learning new technologies.
  ◦ Developed and maintained full-stack applications using the **MERN stack**, ensuring continuous updates and performance improvements to meet user needs.
  ◦ **Led the development of key projects such as Maternal Care and Employee Performance Tracker**, leveraging modern technologies to enhance healthcare management and streamline employee performance tracking, which improved user engagement and operational efficiency.

PROJECTS

• **Promptopia**
Tools: [Next.js, MongoDB, Tailwind, Git, Vercel]   [⬡]
  ◦ Developed a dynamic web application using **Next.js**, providing users a platform to share and discover AI-generated prompts.
  ◦ Optimized database queries using **MongoDB**, ensuring efficient data retrieval and storage for prompt management.
  ◦ Designed the user interface with **Tailwind**, creating a responsive, sleek, and user-friendly layout.
  ◦ Managed code collaboration and version control through **Git**, adhering to agile methodologies for project development.

• **Snapgram - Social Media Application**
Tools: [React JS, Appwrite, Tailwind, Tanstack Query, Vercel]   [⬡]
  ◦ Built a full-stack social media application similar to Instagram using **React JS**, **Appwrite**, **Tailwind**, and **Tanstack Query**.
  ◦ Set up the backend with **Appwrite**, including user authentication, database management, and serverless functions.
  ◦ Developed frontend components for user authentication, post creation, editing, liking, saving, and searching, creating a seamless user experience.
  ◦ Implemented data fetching and infinite scroll functionality on the explore page using **Tanstack Query**.
  ◦ Deployed the application on **Vercel**, ensuring continuous integration and optimal performance.

SKILLS

• **Languages:** JavaScript, TypeScript, HTML/CSS, Python

• **Developer Tools:** VS Code, Git, MongoDB Compass, jQuery, Vercel, Postman

• **Technologies/Frameworks:** ReactJS, NextJS, NodeJS, ExpressJS, Tailwind, Bootstrap, Redux Toolkit

• **Troubleshooting and Management:** Debugging: Issue identification and resolution, Agile Methodologies: Scrum and Kanban, Problem Solving