AADITYA MOHAN

Associate Software Engineer

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EXPERIENCE

Hexaware Technologies   2022 – present
Full Stack Developer   *Chennai*

- Led the development of multiple projects leveraging MERN stack technology, including MongoDB, Express, ReactJS and NodeJS resulting in the delivery of resilient and scalable web applications.
- Efficiently integrated state management solutions using Redux, significantly fortifying application stability and scalability.
- Enhanced website performance through implementation of code splitting, lazy loading and image optimization techniques, resulting in a **30%** reduction in load times.
- Improved database performance by optimizing query execution time, leading to a **40%** reduction in loading time for customer data retrieval and processing, thereby streamlining operations in a fast-paced tech environment.

TECHNICAL SKILLS

- **Programming Languages:** Java, JavaScript, TypeScript, HTML, CSS, Python
- **Technologies/Tools:** React, Angular, Spring Boot, Redux, Tailwind CSS, SASS, Restful API, NodeJS, Express, JSX, JWT, Azure, Docker, Git, Postman, NPM, GSAP, Vite, Lang chain, LLM, Genai
- **Databases:** MySQL, MongoDB
- **Core Subjects:** Data Structures, Algorithms, OOPs, Database Management System

PROJECTS

- **First Bank |** React, Tailwind CSS, Express JS, Node JS, MongoDB, High Grap   **2024**
  First Bank is a Web Application, which is used to manage your expenses and provides you basic banking features, it gives you graphical representation of your expenses, it comes in handy when you want to track your expenses.
- **Pay Partners |** React, Tailwind CSS, Express, MongoDB, Nodejs   **2024**
  Pay Partners is a Web Application used by a group of people to share and manage their expenses.

EDUCATION

Dr A P J Abdul Kalam Technical University   **Greater Noida, Uttar Pradesh, India**
Bachelor of Technology in Computer Engineering   *2018 - 2022*

CERTIFICATIONS

Microsoft Azure AZ-900	Microsoft	**2023**
React	W3Schools	**2024**
Python	W3Schools	**2024**
Generative Artificial Intelligence	Udemy	**2024**

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