ARUNESH AKASH

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LinkedIn| GitHub| Leetcode

PERSONAL PROJECTS

CHAT APPLICATION

Developed a real-time chat app using **React**, **Node.js**, **Socket.io** and **MongoDB**. Enables instant messaging with WebSocket technology, ensure seamless communication. MongoDB stores chat history and user data, providing scalability. Offers a modern interface for smooth user interaction.

TODO LIST

Developed a Todo list project with **React** as frontend, **Node.js** as backend, and **MongoDB** as database, implementing **JWT** authentication. Managed user tasks efficiently, enabling seamless task creation, updates and deletion. Integrated secure authentication with JWT for enhanced user privacy and data protection.

SKILLS

- **Languages**: C++, JavaScript
- **Front-End Framework**: React
- **Back-End Framework**: Express.js
- **Database**: MongoDB, MySQL
- **Version Control**: Git

EXPERIENCE

SOFTWARE ENGINEER

Persistent System Pvt. Ltd. | Pune

AUG-2022-PRESENT

I worked as a backend developer for 1.5 years on IBM Rhapsody project, utilizing **Node.js** as the primary technology stack. In this role, I contributed to the development and maintenance of backend systems., leveraging Node.js to build scalable and efficient server-side applications. My responsibilities include implements RESTful APIs, handling data processing tasks and ensuring system reliability and performance. Through this experience, I gained proficiency in Node.js development practices and acquired valuable insights into enterprise-level software development within the IBM ecosystem.

ACADEMIC INTERN

Persistent System Pvt. Ltd. | Pune

FEB-2022-JUL-2022

Interned for 6 months, specializing in the .NET technology stack. Developed applications, managed databases and integrated systems using C# and ASP.NET. Proficient in writing clean code, debugging and collaborating with teams to deliver quality solutions.

EDUCATION

BACHELOR OF TECHNOLOGY IN ELECTRONIC AND COMMUNICATION

Dr. B.C. Roy Engineering College Durgapur   July-2022, 8.1(cgpa)