Golu Rajak

📞 +91 767-943-4027 ✉ golurajak811@gmail.com 🔗 linkedin.com/golu7679 ⚪ github.com/golu7679

MEAN stack developer with over 3 years of expertise in building and managing server-side applications. Proficient in Angular, ExpressJs and NestJS, with a strong background in Full Stack development with NodeJs. Adept in DevOps and Agile practices, consistently leading teams to overcome technical challenges and ensure smooth project execution.

Technical Skills

Languages: TypeScript, JavaScript, C++, HTML5, CSS3
Frameworks: Angular, React.js, Express.js, jQuery, Bootstrap, NestJs, NodeJs
Databases: : MySQL, PostgreSQL, MongoDB   **Tools**: : GIT, Postman, Linux, AWS

Experience

Unified Infotech PVT LTD   August 2022 – Present
MEAN Stack Developer   *Kolkata, West Bengal*
- Headed a team of developers in the development and integration of vital project sections, ensuring a seamless user interface through the utilization of Angular to improve user experience, and also dealt with API integration.
- Utilized Angular to play a key role in the creation of various components for the application, guaranteeing seamless data transmission and improving overall efficiency.
- Developed and implemented a robust socket-based system allowing multiple server instances to communicate and operate efficiently, managed and coordinated by a primary server for streamlined control and monitoring.

Inocentum Technologies   October 2021 – August 2022
Software Engineer   *Asansol, West Bengal*
- Maintained user interfaces and created dynamic UI components to enhance application performance and user experience.
- Integrated backend APIs with frontend endpoints to ensure seamless data flow and functionality across application.
- Developed Android application using the Ionic Framework, ensuring cross-platform compatibility and performance.

Inocentum Technologies   May 2021 – September 2021
Software Engineer Intern   *Asansol, West Bengal*
- Created dynamic Angular components to enhance functionality and user interaction within web applications.
- Integrated databases and backend systems using Express.js to ensure efficient data management and server-side functionality.

Projects

Discord Bot | *Python, discordpy, MongoDB*
- Designed and developed a multi-purpose Discord bot using Python, discord.py, and MongoDB to automate tasks and enhance user engagement.
- It serves as an utility and moderation tool for gameplay and server management.

Spotify Clone | *NextJs*
- Designed and created a Spotify clone using Next.js and Recoil, focusing on replicating core features and enhancing user experience.
- It utilizes the Spotify API for authentication, fetching song lists, and playing music.

Chat App | *Angular, ExpressJs, MongoDB, Socket.io*
- Designed and created a chat app with Angular, ExpressJs, MongoDB and Scoket.io.
- Implemented a real-time chat feature using Socket.io, enhancing user engagement and reducing response time.

Education

Chandigarh University   December 2023
Master in Computer Application (CGPA: 8.25)   *Panjab*

Bidhan Chandra College   August 2021
Bachelor in Computer Application (CGPA: 9.52)   *West Bengal*