Yousuf Ali

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EDUCATION

Maulana Abul Kalam Azad University of Technology

Kolkata, WB

Bachelor of Computer Application

July 2022 - Expected: June 2025

EXPERIENCE

Software Engineer Intern

Aug 2024 - Oct 2024

Remote

CodeChip Studios

- Collaborated on full-stack development projects utilizing MERN (MongoDB, Express.js, React.js, Node.js) stack.
- Designed and implemented responsive frontend UI components using React.js, Material UI, and Tailwind CSS.
- Developed scalable backend APIs with Node.is, Express.is and MongoDB for efficient data management.

Projects

EasyCompile | ReactJS, ExpressJS, NodeJS, TypeScript, MongoDB | Q GitHub | \(\mathbb{Z} \) Live

Sept 2024

- Engineered a full-stack collaborative web development platform featuring real-time code editing and saving with React.js, Node.js, Express.js, Mongodb, and Tailwind CSS.
- Implemented a secure user authentication system using JWT, ensuring safe registration, login, and profile management with encryption and decryption capabilities
- Developed an intuitive interface, allowing users to efficiently navigate and utilize the platform's features.
- Integrated robust code editing functionalities, enabling developers to create, modify, and optimize code seamlessly within the platform, fostering efficient collaboration.

TypeMaster | ReactJS, JavaScript, Tailwind CSS, Vite | Ω GitHub | \square Live

June 2024

- Developed a clean, ad-free UI for TypeMaster, boosting user productivity by 100% during the 30-second typing test
- Implemented conditional rendering, resulting in tailored web pages that load 2x faster compared to conventional JavaScript methods.
- Utilized modern frontend technologies like React and Tailwind CSS to create a responsive and visually appealing interface, ensuring an optimal user experience across different devices.

TubeSync | Next.js, TypeScript ReactJs, Socket.IO, YouTube API, Tailwind CSS | ♥ GitHub | ☑ Live May 2024

- Developed a real-time YouTube video synchronization platform using Next.js, React, and Socket.IO.
- Implemented features: room creation, chat, playlist management, video controls.
- Enhanced user engagement: designed intuitive UI components using Tailwind CSS and Shadon UI.

TECHNICAL SKILLS

Programming Languages: Java, Python, JavaScript, C, SQL, HTML, CSS

Frameworks/Libraries: React, NextJs, Node.js, Express.js, RESTful API, Tailwind, Material-UI, Shadon

Developer Tools: Git, GitHub, Postman, Linux, Visual Studio Code

Databases: MongoDB, MySQL

Accomplishments

- 100 Days Badge (2022) on LeetCode
- 700+ problems solved on LeetCode and GeeksForGeeks combined
- Secured Global Rank 1844 out of 29,939 participants in LeetCode Biweekly Contest 111
- Runner-Up in Codexcellence Contest: Achieved second place in the Codexcellence contest, conducted by Makaut in collaboration with Coding Ninja.
- 5-Star Ratings on HackerRank: Achieved 5-star ratings in C and Java on HackerRank.