AMAN SHARMA

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EDUCATION

Master of Computer Application (MCA), RCC Institute of Information Technology, Kolkata 2019 – 2022 CGPA - 8.75

Bachelors's in Computer Application (BCA), Guru Nanak Institute of Technology, Kolkata 2016 – 2019 CGPA - 7.09

SKILLS

Languages: JavaScript, Html5, Css

Frameworks/ Libraries: React.js, Redux, Node.js, Express.js, NextJS, Material UI

Database: MongoDB, MySQL, PostgreSQL

Developer Tools: Git, VS Code, Postman, Thunder Client

Other Technologies: GraphQL, System Design, JWT, OAuth, Agile/ Scrum methodologies

EXPERIENCE

FULL STACK DEVELOPER (Contract)

Dec 2024 - Mar 2025

Roopya, Kolkata, INDIA

- Developed and optimized a Business Rules Engine (BRE) to automate loan approval processes, improving rule-based decision-making and increasing efficiency by 30 %.
- Integrated BRE with a Node.js backend and React UI, enabling real-time business logic updates.
- Efficient Messaging: Developed a short URL service to streamline loan-related communications.
- Languages ReactJS, Redux, NodeJS, ExpressJS, Tailwind.css

FULL STACK DEVELOPER

July 2023 – Nov 2024

Freelance, INDIA

- Developed dynamic and responsive web applications for various clients using a full-stack approach, with proficiency in both front-end and back-end technologies.
- Demonstrated proficiency in front-end frameworks such as React.js and Redux to create engaging user experiences and enhance client satisfaction.
- Languages HTML, CSS, JAVASCRIPT, REACTJS, REDUX, BOOTSTRAP, NODEJS, MySQL

FULL STACK DEVELOPER

Aug 2022 – Dec 2022

Codeclouds IT Solutions Private Limited, Kolkata, INDIA

- Learned About Sticky CRM. Achieved practical exposure toward Custom CRM
- Developed FAQ Page for E-Commerce Website. jQuery and JavaScript are being used for different functionalities.
- Languages HTML, CSS, JAVASCRIPT, JQUERY, BOOTSTRAP, PHP, MySQL

PROJECTS

ThinkNwrite

ThinkNwrite is a captivating Blog Application platform that empowers users to create and share their own blogs and articles. Users can immerse themselves in a diverse collection of articles authored by other users. New members can easily sign up, while existing users can simply log in to enjoy the platform. All data is securely stored in MongoDB Atlas. The application boasts a robust user authentication system utilizing **JWT** and **OAuth 2.0** for enhanced security. This impressive application is built using \rightarrow **React.js**, **Redux**, **Material UI**, **Hooks**, and **Bootstrap** for the frontend, and **Node.js**, **Express.js** and **MVC** architecture for the backend.

* GitHub * Live-video