# Mukul Aggarwal

#### FullStack Developer — 2+ Years

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# **Profile Summary**

Full Stack Developer with 2+ years of experience building scalable web applications using React.js, Node.js, MySQL and MongoDB. Skilled in front-end and back-end development, API integration, and delivering efficient, user-focused solutions.

## Experience

Ambak November 2024 – Present

 $FullStack\ Developer$ 

Guruqram, Haryana

- Designed and deployed logic for dynamic call queues, prioritizing leads based on business criteria to improve efficiency for business managers.
- Successfully transitioned the integration for fetching CIBIL reports from **FinBox** to **TransUnion**, ensuring seamless and reliable data access for business operations.
- Automated WhatsApp communication for customers, partners, and agents by integrating third-party service Karix.
  Implemented logic to send personalized messages at various lead statuses, enhancing engagement and ensuring timely updates.
- Tech Stack:- Node.js, Express.js, Nest.js, GraphQL, React.js, Next.js, HTML, CSS, MySQL, Git

#### **Embifi Global Services Private Limited**

October 2022 - November 2024

FullStack Developer

New Delhi, Delhi

- Owning the backend services for the dealer app which is used by the dealers for applying loans on Electric Vehicles.
- Enhanced loan settlement system to enforce penalties on EMI defaulters.
- Developed a feature enabling automated EMI reminders via  $\mathbf{GenAI}$  voice cloning which improved collection team efficiency by 7%.
- Did various third party integrations for customer profile identification and verification like Aadhaar Card and Pan Card OCR verification and Credit Score retrieval.
- Collaborated closely with cross-functional teams, including sales team, collection team, UI/UX team, Product team to gather requirements and ensure the application met the needs of the users.
- Tech Stack:- Node.js, SocketIO, React.js, Material UI, Git, AWS Code Commit, AWS CodePipeline, AWS CodeBuild, AWS Lambda, AWS CloudWatch, AWS S3

#### **Projects**

## Habit Tracking App

• The Habit Tracking App is a user-friendly tool designed to help individuals develop and maintain positive habits. Built using ReactJS, it offers a seamless and responsive interface for users to track their daily routines and goals.

## **Shop Studio**

• An ecommerce platform where the customers can shop for products and sellers can upload and sell their products. The frontend for this website is built using React.js and the backend system is built using Node.js and Express. The backend system uses Mongo DB for storing the data.

## **Technical Skills**

Languages: TypeScript, Javascript, Java

Technologies & Tools: Node.js, Express.js, Nest.js, GraphQL, React.js, Next.js, Git, MongoDB, MySQL, AWS

#### Awards and Achievements

#### 3 Star Coder on Leetcode

Did 350+ questions of varying difficulties on Leetcode and achieved a 3 star coder badge.

### Education

#### Bhagwan Parshuram Institute of Technology, Delhi

2017 - 2021