

# Abhishek Maurya

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## PROFILE

Full-Stack Software Developer with expertise in Node.js, React.js, Next.js, REST APIs, MongoDB, MySQL, authentication, LLM integrations, and payment integrations.

## EDUCATION

|  |                  |
|--|------------------|
| Allahabad University   | Prayagraj, India |
| Masters in Computer Application <b>(MCA)(8.00 CGPA)</b>                  | 2022 – 2024      |
| Bundelkhand University   | Jhansi, India    |
| Bachelor of Science <b>(BSc)(Honours)(Math/statistics/Computer)(71%)</b> | 2019 - 2022      |

## SKILLS

**Technical:** MySQL, MongoDB, Supabase, Javascript (ES6+), C++, AI Automation, LangChain, LangGraph, RAG, LLM Integration, REST APIs, Authentication, JWT

**Frameworks & Libraries:** Next.js, React.js, EJS, LangGraph / LangChain

**ORM & Tools:** Mongoose, Prisma

## EXPERIENCE

**Androapps Technology** Mumbai, India  
**Software Developer (Full Time)** (Node.js | React.js | MySQL | MongoDB) (Jun 2025 – Present)

- Working as a Full-Stack Developer on large-scale web applications
- Developed and maintained a **medical services booking platform** handling real-time bookings and transactions
- Designed and integrated RESTful APIs for payments, appointments, and admin operations
- Managed Node.js backend servers, optimized API performance, and ensured high availability in production

**IIT Madras** Remote, India  
**Software Developer (Internship)** (Node.js | React | Supabase) (Jan 2025 – Sep 2025)

- Contributed to frontend UI development and backend authentication systems
- Implemented secure authentication and authorization workflows
- Collaborated with cross-functional teams to ensure smooth frontend–backend integration
- Built responsive interfaces focused on usability and performance

## PROJECTS

**Habit Tracker (Next.js)** Feb 2026 – Present

- Developing an all-in-one habit tracking platform enhanced with **AI-driven analytics**
- Implemented custom APIs to track user activity and time usage
- Integrated **WhatsApp automation** to manage habits and todos without opening the app

**Document Translator using LLM (Gemini API)** (Node.js | Next.js | Gemini)

- Built an AI system that extracts text from scanned documents and translates content using Google Gemini LLM
- Applied prompt engineering to ensure accurate and structured translations
- Designed a multi-step pipeline: image preprocessing, text extraction, LLM-based translation

**RAG Agent (Node.js | Langgraph | Next.js | Supabase)** April 2025 – Jun 2025

- **Developed a Retrieval-Augmented Generation (RAG) system to answer queries using user-provided documents**
- **Implemented vector-based retrieval and context grounding to minimize hallucinations**
- **Used LangGraph for workflow orchestration and LangChain for LLM integration**

## ACHIEVEMENTS

- **4-Star Coder** on CodeChef
- Certified in **Data Structures and Algorithms** from Apna College