# **Rohit Biswas**

Full Stack Developer

Versatile full-stack developer proficient in Next.js, React, TypeScript, JavaScript, Python, MongoDB, Redis, and AWS services. Skilled in building scalable and high-performance web applications using modern technologies and serverless architectures. Adept at collaborating with cross-functional teams and delivering innovative solutions.

okflea

#### **Projects**

#### **Bharat Labs**

- Developed a lab management app for multiple franchisees using Next.js, Upstash, Redis, MongoDB with Prisma, TypeScript, and AWS S3 for secure storage.
- Implemented backend solutions with MongoDB prisma, and Redis, optimizing performance by ~15% and reducing server costs

#### Grimtech

- Led development of a construction inventory app with Next.js, Prisma, MongoDB, Redis,, AWS (S3, SES), and UI with Tailwind & Chakra.
- Collaborated with teams to design and implement secure RESTful APIs, adhering to industry standards.

### **Mote Review**

- Utilized Python for backend tasks, integrating OpenAI and **Hugging Face Transformers**
- Employed Pinecone alongside Langchain Leverage generative AI to succinctly summarize motel reviews, providing users with quick yet informative insights

#### **Education**

#### Mckv Institute of engineering

**Automobile** 

R Tech

2014-04-01 - 2018-06-01

https://www.mckvie.edu.in/

#### Languages

<b>English</b>	<b>Hindi</b>
Fluent	Fluent
<b>Bengali</b> Fluent	

#### Interests

IIILETESIS	
Ricing GNU/Linux	Neovim
Custom firmware for Android	Football fanatic
Terminal app enthusiast	origami , swimming

# **Experience**

### AlphaBi Solutions Pvt. Lmt

Full Stack Developer

#### 2023-06-01 - present

Led the integration of AI technologies into a project and supported the development of admin and management dashboards to enhance operational efficiency.

https://www.alphabi.co/

#### Simpl

Collection Executive

### 2022-01-01 - 2022-07-01

- Worked as Executive for Simpl.
- https://getsimpl.com/

#### **IEnergizer**

**Customer Support** 

#### 2021-09-01 - 2022-01-01

- Worked as Support Executive for Rapido
- https://www.ienergizer.com/

#### **Acclaris A Willis Towers Watson Company**

**Client Operations General** 

## 2019-10-01 - 2021-04-01

- Performed adjudication of healthcare claims
- https://www.wtwco.com/en-IN

#### **Skills**

**RESTFul APIs** 

Nextjs	React
Typescript	Javascript
Python	MongoDB
Vector DB like pinecone	<b>Serverless Pipelines</b> qstash , kafka , etc
Redis	AWS services S3 , SEC ,etc
Agile	DevOps
CI/CD	Cloud
Java	Golang