

Md Shoaib Akhtar

Kolkata, West bengal

+919905109322 imdshoaibakhtar@gmail.com LinkedIn GitHub Leetcode Portfolio

EXPERIENCE

Cloudkaptan

Oct 2022 – Present

Fullstack Software Developer

Kolkata, India

- Designed and developed web applications using ReactJS, JavaScript/TypeScript, Redux, MUI, Django REST Framework, and AWS, increasing efficiency by 86% and ensuring seamless user experiences.
- Implemented **serverless architecture** using **AWS Lambda functions** resulting in a **30%** reduction in infrastructure cost.
- Collaborated with **UX designers** and **QA engineers** to deliver scalable, high-quality code, boosting performance by **80%** and user satisfaction by **75%**.
- Integrated AWS WAF Captcha and Multi-Factor Authentication (MFA) via QR code, strengthening security and reducing unauthorized access attempts by 50%.
- Fostered collaboration and professionalism within large development teams, improving project efficiency by 55% through structured workflows and best practices.

Aviram Technology

Aug 2022 – Sept 2022

Frontend Developer Intern

Remote

- Analyzed and developed a web application using **Reactjs, Javascript & Typescript** which enhanced the user experience and improved the user engagement by **55%**
- Successfully interfaced with backend APIs, improving data retrieval efficiency by **65%** and seamless display mechanisms to enhance user interaction.
- Delivered projects on time with **98% accuracy**, **enhancing team efficiency by 30%** while gaining hands-on experience with industry-standard tools.

TECHNICAL SKILLS & TOOLS

- Languages** - Java, Python, JavaScript, TypeScript, SQL, Html, CSS, GraphQL
- Frameworks & Libraries** - ReactJS, NextJs, Tailwind, NodeJs, Django, Fast API, Material UI
- AWS Services** - AppSync, Lambda, API Gateway, Cloudwatch, Secrets Manager, S3, EC2 & VPC
- Database & Tools** - DynamoDB, AWS RDS, PostgreSQL, Jira, Git, Github, Notion, Lucid

PROJECTS

Jobdotjs - Find your dream job

- Created a **job/employment web application** with separate access for companies/HR (admin) and employees (standard users) to manage job applications and postings.
- Implemented features for job seekers to **easily apply for job roles** and for admins to **post job openings**, streamlining the hiring process.
- Utilized **Nextjs** for the front end and **Django REST Framework (DRF)** for building robust APIs, along with **PostgreSQL** as the database.
- Currently integrating a new **React Flow** feature to streamline the hiring process, with plans to implement an **AI chatbot** for assistance and support.
- Project is currently in progress** with ongoing feature enhancements and optimizations.

EDUCATION

Siliguri Institute Of Technology

2019 – 2023

Bachelor Of Technology , Computer Science And Engineering - CGPA - 9

Siliguri

CERTIFICATION & BADGES

AWS Certified Cloud Practitioner

Credential

AWS Partner: Technical Accredited

Credential