Md Shoaib Akhtar

Sultanganj,Bihar

EXPERIENCE

Cloudkaptan

Sep 2022 – Present

Fullstack Software Developer

Kolkata, India

- Designed and implemented web applications using ReactJS, Django REST Framework, and AWS Services. 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%.
- Acquired proficiency in front-end development utilizing industry-standard tools and technologies, including ReactJS with JavaScript, TypeScript, Redux, MUI Material, and various hooks.
- Cultivated a commitment to **professional ethics**, discipline, and collaboration within large teams, gaining valuable real-life lessons in the process.
- Integrated AWS WAF captcha for enhanced security measures and incorporated functionality to enable Multi-Factor Authentication (MFA) via QR code.

Aviram Technology

Aug 2022 - Oct 2022

Front End Developer

Remote

- Analyzed and developed a web application using **Reactjs**, **Javascript & Typescript** which enhanced the user experience and improved the user engagement by 55%
- \bullet 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 7

AWS Partner: Technical Accredited

Credential