SAIKAT BISHAL

Software Engineer (Rezolve ai)

PROFESSIONAL EXPERIENCE

Full Stack Developer, Rezolve.ai

05/2023 - present | Bengaluru, India

- Built a large scale ChatBot Application with React, NestJS and Tailwind. Keycloak, Redux, Redux Saga, React Router DOM
- Reviewed Pull Requests for code quality and compatibility
- Integrated **RESTful APIs** to fetch, process, and display dynamic data in the React application.
- Created a highly complex and intuitive bot Configuration and Management application with great User Experience

Software Engineer, LTIMindtree

07/2021 - 05/2023 | Bengaluru, India

- Built a scalable backend architecture using Node and Express, reducing server response time by 25%.
- Led end-to-end application development, conducting thorough business analysis and collaborating with **cross-functional teams.**
- Conducted **manual and automated testing** to ensure high-quality and reliable applications.
- Design of analytics-driven data models and played a key role in managing the data transformation program alongside a collaborative data engineering team.
- Implemented serverless architecture using AWS Lambda, API Gateway, and DynamoDB, resulting in a cost-effective and highly scalable solution.
- Utilized AWS S3 for efficient storage and retrieval of large datasets, enhancing overall system performance.
- Integrated AWS services seamlessly into the Node and Express backend, showcasing proficiency in AWS cloud computing technologies.

ℰ EDUCATION

B.Tech (NIT Jsr.), *National Institute of Technology, Jamshedpur* 2017 – 2021 | Jamshedpur, India

P SKILLS

Frontend Technologies

- HTML/CSS/JavaScript
- TypeScript
- React
- Redux-toolkit
- · React-Query
- Styled Components
- Tailwind
- NextJS

Utilities

- git
- github
- atlassian/jira/confluence
- ison-server
- figma
- Unit Testing with Jest/RTL

Databases

- SOL
- MongoDB

Cloud

- AWS Lambda
- API Gateway
- S3
- and DynamoDB.

Back-End

- NodeJs
- ExpressJs
- NestJS

SINTERESTS

Technical Blogging

JavaScript and Web Development

Visual Art

Adobe Photoshop/Adobe Illustrator