# Samsul Alom Laskar

itsmesamsulalom@gmail.com +917399758022 Bengaluru

### **Summary**

I'm a Software Engineer with over 3+ years of experience building scalable, high-performance web applications using the MERN stack. I enjoy working in Agile teams where I can collaborate closely with developers, designers, and stakeholders to create solutions that make a real impact. My strengths lie in JavaScript, React, Node.js, Express, and MongoDB, along with solid experience in HTML, CSS, Redux, MUI, and SQL/PostgreSQL. I'm also comfortable using tools like Git, Webpack, and ESLint to maintain clean, efficient codebases. Recently, I've been diving deeper into Python, AI/ML, and cloud platforms like AWS, aiming to broaden my skills and contribute more to innovative, data-driven projects.

### Connect

- https://www.linkedin.com/in/samsulalomlaskar
- https://github.com/SamsulAlomLaskar

#### **Skills**

HTML, CSS3, Bootstrap, Javascript, React.Js, Redux, Node.Js, Express.Js, MongoDB, SQL, PostgreSQL, Python, AWS, Git, GitHub, Jira, Postman, Microsoft Office, Vite, Babel, Visual Studio, TypeScript

### **Work History**

# **NEC Corporation**

Software Engineer - Bengaluru

06/2024 - Present

- Analyzing and debugging applications built with Node.js and React.js to ensure smooth workflow and efficient
  issue resolution.
- Investigating and verifying reported issues by querying and validating data in MongoDB, PostgreSQL, and SQL databases.
- Interpreting error logs using AWS CloudWatch and Logz.io, and providing resolutions based on root cause analysis.
- Validating and analyzing large datasets downloaded from AWS S3, ensuring data accuracy in PostgreSQL, SQL, and MongoDB environments.
- Collaborating with cross-functional teams to troubleshoot and resolve complex technical issues promptly.
- Delivering effective solutions for issues raised by the support team, contributing to system reliability.
- Writing automation scripts to minimize manual effort and enhance operational efficiency.

# **Techwise Digital**

Software Engineer - Bengaluru

06/2023 - 06/2024

- Analyzed and debugged Node.js and React.js applications, collaborating with cross-functional teams to resolve complex workflow issues.
- Investigated and validated data issues in SQL and MongoDB databases, using datasets from AWS S3 for in-depth analysis.
- Diagnosed problems using error logs from AWS CloudWatch and Logz.io, and provided timely, effective resolutions to support team-reported issues.
- Maintained software products, including programs, webpages, and databases.

# **Testyantra Software Solutions**

Associate Software Engineer - Bengaluru

11/2021 - 03/2023

- Designed and implemented a user-friendly interface and integrated services for seamless data exchange within the application.
- Collaborated with teams to develop, test, deploy, and maintain a chatbot, contributing to bot flow design and conversational structure.
- Built reusable components to ensure code efficiency and scalability across the application.
- Developed a Conversational AI platform using Python and NLP, with JavaScript used for workflow logic.
- Contributed to the development of a school management application for exams, result publishing, and student feedback.

#### **Education**

### B.Sc

Nabin Chandra College Badarpur, Assam

### **HSC**

Narsing Higher Secondary School Sadarghat, Silchar

### **Accomplishments**

- Consider it Done Award Recognized for consistently being proactive and available to tackle critical tasks, fostering strong teamwork and a positive work environment.
- **Customer Delight Award** Played a key role in the successful rollout of a new app across 8,000 stores, resolving issues quickly and improving customer satisfaction.
- **District Level Champion** Won the District Level General Knowledge Quiz Competition organized by Netaji Chatra Yuva Sangshtha.

### Languages

English, Hindi, Bengali

### **Interests**

- Coding: Passionate about exploring new technologies and building innovative solutions.
- Photography: Enjoy capturing moments and experimenting with creative photography techniques.
- Reading: An avid reader, especially in the areas of technology, business, and personal development.
- Travelling: Love to explore new places, cultures, and gain fresh perspectives.
- Gym: Focused on maintaining a healthy lifestyle and physical fitness.
- AI/ML: Curious about Artificial Intelligence and Machine Learning, currently learning and exploring these fields.