Mousam Saikia

7165331825 | mousam33@gmail.com | linkedin.com/in/mousamsaikia

Education

University at Buffalo, The State University of New York   Buffalo, NY
Masters in Computer Science   *Feb 2021 - Feb 2023*

Sikkim Manipal Institute of Technology, India   Sikkim, India
Bachelors in Information Technology   *Aug 2012 - Aug 2016*

Professional Experience

Informative Research   Irvine, CA
IT Analyst   *Sep 2023 - Present*

- Responsible for transforming business requirements into technical challenges and developing solutions using SQL Stored Procedures, and backend APIs'.
- Leveraging data analysis skills to write tailored queries to generate reports for senior management, and present insightful data to clients.
- Transitioning the version control system from SVN to Git using Powershell scripting.
- Responsible for building application artifacts using TeamCity, deploying them, and ensuring correct configuration changes.
- Debugged back-end C# code and front-end User Interface written in JavaScript.
- Utilizing Jira as the primary issue tracking and resolution platform.

Cognizant   Pune, India
Programmer Analyst   *Mar 2019 - May 2020*

- Assumed responsibility for managing the data warehouse and its associated ETL components, ensuring their optimal performance on both UNIX and Windows servers.
- Worked with Oracle 12c for SQL and PL/SQL, with expertise in design, implementation, optimization, and advanced SQL features.
- Utilized Service Now for tracing and tracking issues.

Capgemini   Mumbai, India
Associate Consultant   *Sep 2016 - Mar 2019*

- Automated manual data uploads and streamlined data load processes for a data warehouse, significantly improving data management processes and efficiency.
- Operated as a System and Database Administrator for UNIX and Windows systems, where I swiftly resolved issues and incidents.
- Engaged in all phases of the Software Development Life Cycle (SDLC), including requirements gathering, design, and analysis of customer specifications, and application development.
- Utilized BMC Remedy, and Service Now for tracing and tracking issues.

Technical Skills

Languages	Java, SQL, Python, JavaScript, Scala
Frameworks and Libraries	Springboot, Spring MVC, React JS
Tools and Technologies	Git / Github, SVN, Teamcity, Jira, AWS Services, Docker
Concepts and Practices	Object Oriented Analysis and Design principles, SOLID Principles, Agile