# MD SAMIUR RAHMAN MIAN

1907 Dalhousie Crescent, Oshawa, Ontario, CA • (236) 868-9379 • jobs@srs404.com https://www.linkedin.com/in/srs404 | https://github.com/srs404

### **SUMMARY**

Software Engineer with more than 6 years of experience in full-stack development, system architecture, and project management. Skilled in Python, Java, PHP, JavaScript, and database management, delivering scalable and secure web solutions for diverse industries.

#### **WORK EXPERIENCE**

## Software Engineer, TripUp

2023 - Present

- Developed Secure Order Management System.
- Led the design and deployment of a scalable invoicing system, incorporating facial recognition and ID verification, enhancing security and validation.
- Implemented and managed CI/CD pipelines, reducing deployment time and improving code quality.

## Software Engineer, Travela

2021 - 2022

- Implemented security protocols, including encryption and authentication, to safeguard data integrity.
- Orchestrated containerized applications using Docker and Kubernetes, enhancing deployment efficiency.

## Full Stack Web Developer, NSU Association for Computing Machinery SC

2019 - 2021

- Managed a team of developers to execute front-end and back-end tasks, ensuring timely delivery
  of high-quality web solutions.
- Designed a full-fledged interview scheduling system allowing candidates to book interviews, with interviewers accessing responses and making final decisions

#### Full Stack Web Developer, Dhaka Chemicals

2018 - 2020

- Built the entire site in a Linux-Apache-MySQL-PHP (LAMP) environment.
- Achieved a GTmetrix page loading speed of 1.2 seconds and a performance score of 97% (Last tested in 2019)

## Software Developer, Liquor Lounge

2017 - 2019

2024

• Developed a Point of Sale (POS) application, enabling efficient sales and inventory management with a touch-friendly user interface

PROJECT

TweeBot (An Artificial Intelligent Social Media Agent)

#### ADDITIONAL INFORMATION

Skills: Project Management, Full Stack Development, Data Structure, Database Design, PHP, JavaScript, jQuery, CSS, HTML, Linux Administration, DevOps, Java, Python, Visual Basic, C#, Node.JS, MySQL, MongoDB, PostgreSQL, JSON, Restful API, Problem Solving, Leadership, Sales, Agile Methodologies, WordPress, Debugging, Code Review, Object Oriented Programming (OOP), Attention To Detail, Model-View-Controller (MVC), Git, AWS, Al Integration, Bash, VBA, Script Automation