

MD. NAZMUS SALAHIN ROCKY

Kallaynpur, 64/1-Main Road Kallaynpur Dhaka – 1207

Phone/WhatsApp: +8801710746530

Email: rocky.bgta@gmail.com

Skype: rocky_bgta



PROFILE SUMMARY:

- More than 10 years of experience in requirement analysis, software design, development and testing.
- Strong background on developing java enterprise web application.
- Interested in working in the area of software project management and development arena.
- Experienced in planning, designing and creating test cases including unit tests and integration tests.
- Expert in application of data structure, algorithms, and design patterns.
- Highly motivated, hardworking and capable of working under extreme pressure.

PROFESSIONAL PROFILE:

- **Software Architect, Line Reflection Ltd, January 2024-Present**
 - Develop and support Slack Bot base Java application.
 - Develop and manage the software development project using agile methodology, Git-Hub as repository and use Jira for code review, issue track and Project manage.
 - Using Eclipse, IntelliJ IDEA development tools,
 - Provide the solution for critical issues according to client requirements.
 - Use python script to automate some manual tasks.
 - Technologies stuck: Java 17, Kafka, MySQL, Python
 - CI/CD: Jenkins
 - Code Smell testing: SonarQube
 - Cloud: AWS
 - Container orchestration tools: AWS-ECS, Farget and AWS-ASG
- **Sr. Software Engineer, Cashe Alliance LTD, August 2022-December 2023**
 - Develop and support Java Spring Boot (Microservice) base web application.
 - Have to use AngularJS, Bootstrap, JavaScript, HTML5, CSS for client side and use JPA, Hibernate, Restful and Spring framework for server-side development
 - Develop and manage the software development project using agile methodology, Git-Hub as repository and use Redmine, Trello for code review, issue track and Project manage.
 - Using Eclipse, IntelliJ IDEA, SopeUI and Navicat IDE as development tools,
 - Provide the solution for critical issues according to client requirements.
 - Use python script to automate some manual tasks.
 - Technologies stuck: Java 8, Spring framework, Kafka, AngularJS, MySQL, Python
 - CI/CD: Jenkins
 - Code Smell testing: SonarQube
 - Cloud: AWS
 - Container orchestration tools: AWS-ECS, Farget and AWS-ASG
- **Sr. Software Engineer, RHB Bank of Malaysia, September 2021-August,2022**
 - Work as a back-end developer.
 - Write end-to-end test case.
 - Solve bug of existing solution.
 - Regularly attend scrum meetings.
 - Right Batch job with spring boot
 - Use IntelliJ IDE as development tools.
 - Technologies stuck: Java 8, Spring framework, Kafka, ReactJS, MSSQL
 - CI/CD: Jenkins
 - Code Smell testing: SonarQube

- **Sr. Software Engineer, Dynamic Solution Innovators LTD**, March 2020-August,2021
 - Develop back-end api for Special Security Force (SSF) mobile application.
 - Code review and collect requirements from clients.
 - Solved existing bugs and reported it JIRA.
 - Development Stuck: Spring boot, VueJS, RabbitMQ, Postgres
 - Use JIRA for project management.
 - Use Eclipse IDE, IntelliJ IDE as development tools.
 - CI/CD: GitAction
 - Cloud: AWS
 - Container orchestration tools: AWS-ECS, Farget and AWS-ASG

- **Sr. Software Engineer, Synesis IT LTD**, December 2018-January,2020
 - Design Microservice for various modules like Purchase, Inventory, HR payroll etc.
 - Create Restful API using spring boot 2.x.x. (with swagger documentation).
 - Use Liquibase for database version controlling.
 - Attain in regular SRUM meeting.
 - Use JIRA and Trello for project management.
 - Use IntelliJ Idea, Drawio, Net beans IDE, Navicat development tools.
 - Technologies stuck: Java 8, Spring Boot, RabbitMQ, Angular2, Postgres, Liquibase
 - CI/CD: Jenkins

- **Sr. Software Engineer, Nybbles Systems LTD**, August 2015-November,2018
 - Developing home grown ERP solution that mimics ERP solution like Sage or Myob.
 - Work with team lead and system analyst to gather requirements to develop Microservice System and DB.
 - Use Angular2 for front-end development.
 - Use Git for code management.
 - Use Jira and Bootcamp for project management.
 - Use Eclipse, IntelliJ IDE, Navicat, development tools.
 - Technologies stuck: Java 8, Spring Boot, Spring framework, MosquittoMQ, Angular2, Postgres
 - CI/CD: GitAction

- **Sr. Software Engineer, Samsung Research and Development Institute Bangladesh**, November 2012-July,2015
 - Managing a technical team of 10-12 people and ensured the software delivery within time.
 - Working as a team lead on developing Java android apps Headphone Dialer, Relation Viewer using Core Java and Android SDK.
 - Solved many issues for Samsung android smartphones.
 - Worked in Tizen App development team.
 - Use PLM for project management.
 - Use Eclipse, Android studio, Visual studio, Net beans IDE as development tools.
 - Use Python script for test automation.

- **Software Engineer, Lead Corporation**. April 2012- November 2012
 - Worked on banking software development (in loan module)
 - Develop new module (loan) as per client requirement and fix bugs in existing loan module.
 - Use MS Visual Studio 2008 IDE and Oracle Developer IDE as main development tools.
 - Use Visual Source Safe-2005 for source code version controlling system.
 - Use Asp.net, Crystal, ADO.Net, Oracle 11g as development technology.

EDUCATION:

- **B.Sc. Computer Engineering** from Kushita Islamic University.
- Undergraduate thesis topic: Orthogonal Frequency Division Multiplexing (OFDM) Based on Offset QAM.

AWARD/CERTIFICATES:

- Achieved the advanced level problem solver in Global Samsung software capability exam.
- Achieved vendor certificate from Oracle: Oracle Certified Associate, Java SE 7 Programmer (OCA)
- Achieved vendor certificate from Oracle: Oracle Certified Professional, Java SE 7 Programmer (OCP)
- Achieved vendor certificate from AWS: AWS Certified Cloud Practitioner Exam

TRAINING/CO-WORK:

- **Training in Samsung Bangladesh R&D office**
 - Advanced android development training.
 - Advanced training in software development management.
 - Training in Human resource management.
- **Samsung Headquarters, Suwon, South Korea.** 14th Dec 2012- 10th Feb 2013
 - Attended advanced software development training of global Samsung.
 - Special training on object oriented programming.

LINKED PROFILE:

- <https://linkedin.com/in/salahin-rocky>

GITHUB LINK:

- <https://github.com/rocky-bgta>