Md Refat Uddin

New York City, NY (347) 510 - 4274 Mduddin8991@gmail.com

As an experienced software engineer with a strong background in various domains, I bring a unique set of skills that combine technical expertise with a strong understanding of critical industries. I have been able to develop and implement innovative solutions using my skills in planning, risk management, and secure transactions. I am a productive software engineer who thrives in dynamic environments, bringing a wealth of experience to help develop transformative software applications.

SKILLS

- JavaScript/TypeScript
- React, React Native, Angular
- Node.js, Spring Boot, Python
- HTML, CSS, UI
- Databases, SQL, NoSQL
- Git, Version Control
- CI/CD, JIRA, Jenkins, Docker
- ESlint, WebPack, Testing

PROFESSIONAL EXPERIENCE

Infosys Limited,

Software Engineer

Hartford, CT

September 2021-Present

- Implement responsive UI with Angular 11+ and React to ensure accessibility to all sorts of media and screen sizes to allow enhanced user experience.
- Use RxJs and Redux to manage application lifecycle states which allow strong data flow reducing bugs and issues.
- Develop microservices in Java and Python to allow participants to request loans and enroll in rollover while improving request efficiency by 20% from the legacy system.
- Provide support in testing and production by utilizing logging tools such as Splunk and Dynatrace to catch minor and major issues before deploying to end users.
- Collaborate with stakeholders and product owners to gather requirements as well as provide insights for requirements and timelines.
- Design robust testing frameworks to validate functionality and ensure a high quality code and reduced tickets for bugs.

Moumaci/BariGari, Freelance

New York City, NY

Mobile Developer

January 2018-February 2020

- Developed mobile applications in React Native allowing one source code to be used for both Android and iOS platforms
- Implemented architecture, schematics, components layouts, and data flow by instilling a state management system with Redux
- Utilized Expo API to quickly create application interfaces and functionality without the need for operating system specific API which reduced development time significantly

EDUCATION

August 2018-May 2021