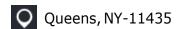
Mohammed Rahman



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Detail-oriented professional with a strong foundation in data entry seeking to transition into a software development role. Eager to contribute to team success through hard work and attention to detail. Clear understanding of multiple programming languages and passionate about roles in Machine Learning, Web Development and/or Data Analysis.

Skills

- Programing Languages: Java, Python, C++, Swift, Typescript, JavaScript, C#, HTML, CSS, Bootstrap, JSON
- Application Framework: Spring, .NET
- Analytical engine knowledge: AWS EC2. RDS, Lambda, DynamoDB, VPC, S3
- Testing Frameworks: Tensorflow, Pytorch, SparkML, scikit-learn
- Data Visualization: Tableau
- API Design Knowledge: REST
- Web Frameworks: Django, AngularJS, ReactJS, Express, NodeJS
- Database Frameworks: SQL, MySQL, Postgresql, SQL, MongoDB, GraphQL
- Cloud Services: AWS, Microsoft Azure
- Linux/ Unix
- Docker and Kubernetes
- Configuration infrastructures: Terraform, Ansible
- Git/Github, Maven, Jenkins
- Software Testing Knowledge: Junit5
- Deep Learning/Machine Learning
- IOS Development/Swift
- X86_64 Assembly Language
- Spark, Hadoop

Certificate

IBM Data Science Professional Certificate (2022)

Issuing Organization: Coursera Credential ID: 92GKRR7PRUCH

Credential URL: https://www.coursera.org/verify/professional-cert/92GKRR7PRUCH

Notable Projects

- **TCP clients and servers:** Built barebone servers and clients in C++, and one full functioning webserver.
- NamesML: Developed an iOS app which detects gender of people based on names.
- **VisionML**: Developed an iOS app which detects objects of materials through the phone camera.
- Exercise-Tracker: Created a fullstack web application which creates exercises and can be customizable like anotepad.
- AWS-Springboot: Created a fullstack web application which uploads and downloads images on the app.
- **64-bit operating system kernel:** Wrote a 64-bit operating system kernel from scratch using nasm, qemu, xorriso, grub-common, x86_64_elf-id, x86_64_elf-gcc and used qemu-system-x86_64 as an emulator.

(Please refer to my github profile for further project references.)

Current Job

2022-01 Data Entry Clerk & Payment Specialist

Carmichael International Service - Valley Stream, NY

Responsible for data entry & file opening for customs entries to U.S. Customs as well as responsible for receiving and processing payments.

Education

2018-2021 Completed 75 credits in Computer Science

Queens College, CUNY - Flushing, NY