Muneeb Ansari

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SKILLS

Languages: Python, JavaScript, Java, C, SQL

Technologies: Amazon Web Services (AWS), Node.js, ActiveMQ, Jenkins, Salesforce (SFDC)

Frameworks: Angular, Express, Jasmine, Selenium WebDriver, Apache Camel

Databases: Amazon DynamoDB, Microsoft SQL Server, MongoDB **SCM Tools:** Git, GitHub, AWS CodeCommit, Apache Subversion (SVN) **Monitoring Tools:** Amazon CloudWatch, AWS CloudTrail, Splunk

EXPERIENCE

407 ETR | View Project (407etr.com/en/mobile-app.html)

Woodbridge, ON

May 2021 - Present

• 407ETR Mobile App

Software Developer

- Leading the design of a procedure to migrate 70,000 customers to a new entity-relationship model, increasing performance and scalability to accommodate for in-app self-service features
- Developing an API Gateway resource that retrieves statement PDFs to display within the mobile app, allowing seamless access to important financial information for customers
- Automating UI testing for iOS and Android platforms to enhance continuous integration Jenkins pipeline, ensuring the quality and reliability of the mobile app
- Implementing a feature to optimize in-app trip filtering by allowing customers to tag their trips, actively being used in 6000 customer trips
- Leveraging knowledge of Node.js, AWS, RESTful APIs, SOAP, NoSQL, Distributed Systems, Agile/Scrum

407 ETR | View Project (mansar.io/projects/SmartClient.pdf)

Woodbridge, ON

Software Developer Intern

May 2019 - Sept. 2020

- GIS Solution for Asset Management (SmartClient)
 - Implemented SQL stored procedures to retrieve collections of data to display on application frontend
 - Reduced load time by 113 seconds by identifying bottlenecks using SQL Profiler and caching assets
 - Developed Camel routes on ESB to process messages received from topics on JMS message broker
 - Designed a Spring Boot email notification microservice to notify highway patrollers of incoming tasks
 - Leveraged knowledge of Java, Angular, SQL, Microservices, Full Stack Development, Enterprise Service Bus (ESB), Apache (Camel, ActiveMQ, Maven), Unit Testing, JSON
- Enterprise Customer Relationship Management (CRM) Solution Built on Salesforce Platform
 - Designed SFDC web components for customer service representatives to manage customer inquiries

EDUCATION

University of Toronto
Honours Bachelor Of Science Computer Science

Sept. 2016 - May 2021