# 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, Splunk

#### **EXPERIENCE**

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

Woodbridge, ON

May 2021 - Present

Agile Software Developer

407ETR Mobile App

- Designing a script to migrate 70,000 app users in database to new entity-relationship model
- Leading design and development of automated UI testing on iOS and Android platforms as a part of continuous integration through Jenkins pipeline
- Developing a feature to enhance in-app trip filtering for users by adding tags to customer trips
- Leveraging knowledge of Node.js, AWS (Lambda, DynamoDB, API Gateway, CloudFormation, Cognito)

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

Woodbridge, ON

May 2019 - Sept. 2020

## **Agile Software Developer Intern**

- GIS Solution for Asset Management (SmartClient)
  - Implemented stored procedures in SQL for front facing application to execute and display data
  - Reduced load time by 113 sec. from identifying bottlenecks using SQL Profiler and adding caching
  - Developed Camel routes on ESB to process messages received from subscribed topics
  - Designed a Spring Boot email notification microservice to notify patrollers of work orders
  - Developed a web app for contractors to manage assets outside of 407ETR private network
  - Leveraged knowledge of Java, Angular, SQL, Microservices, Full Stack Development, Enterprise Service Bus (ESB), Apache (Camel, ActiveMQ, Maven)
- Enterprise CRM Solution Built on Salesforce Platform
  - Designed workflows for customer service to manage customer billing and inquiries
  - Leveraged knowledge of JavaScript, HTML, SFDC, Customer Relationship Management (CRM)

### **EDUCATION**

University of Toronto
Honours Bachelor Of Science Computer Science

Sept. 2016 - May 2021