

# Muneeb Ansari

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## SKILLS

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**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

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## EXPERIENCE

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

Woodbridge, ON

**Software Developer**

May 2021 – Present

- 407ETR Mobile App
  - 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 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 (Lambda, DynamoDB, API Gateway, CloudFormation, Cognito)

**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 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)
- Enterprise Customer Relationship Management (CRM) Solution Built on Salesforce Platform
  - Designed SFDC web components for customer service representatives to manage customer inquiries

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## EDUCATION

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**University of Toronto**

**Honours Bachelor Of Science Computer Science**

Sept. 2016 – May 2021