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*
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
  - Developing an API resource that retrieves a customer's statement PDF to display within the mobile app
  - Automating UI testing for iOS and Android platforms to enhance continuous integration Jenkins pipeline
  - 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
  - Developed a web app for contractors to manage highway 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 Customer Relationship Management (CRM) Solution Built on Salesforce Platform
  - Designed SFDC web components for customer service representatives to manage customer inquiries
  - Leveraged knowledge of JavaScript, HTML, SFDC

EDUCATION

University of Toronto
Honours Bachelor Of Science Computer Science   *Sept. 2016 – May 2021*