Mo Adlouni

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214-726-2757

https://github.com/Modullah

Java, C++, C, Javascript

Experience

Java Developer at Bank of America in Plano, TX   08.2016 – Present

- Fixed and Triaged Defects for Bank of America Erica Mobile Application
- Supported Erica November 2019 Release
- Responsible for certifying and deploying daily builds for Erica Feature team
- Worked on Erica Duplicate Charges Feature and basic visual updates to Erica Insights
- Learned and used basic apache Groovy and Velocity (templating engine) syntax
- Increased familiarity and understating of Erica's spring framework
- Used NoSQL or Oculus (in house ui tool) to make Database (Apache Cassandra) changes

QA Test Lead at Bank of America in Plano, TX   03.2016 – 08.2016

- Wrote new functionality and fixed defects on high visibility Web Application built on .Net framework and Microsoft sql server for data storage
- Participated in prod certification which required manual/automated scripts execution
- Triaged defects and shared request/response logs with Development Teams
- Used WSDL, api specifications, and mapping documents to write test scripts and plan
- Designed and executed automated test suites (smoke, functional, regression) using IBM Rational Integration Tester tool for SOAP services
- Brought operating cost reductions by initiating and leading process improvements

Projects

Fantasy Combat Tournament – **C++**

- Created stack or queue like linked list structures to use as containers to store playable characters. Used abstract class, pure virtual function, function overloading or overriding, and other oop concepts to create a tournament between two user created teams from list of provided fighters. Link: https://github.com/Modullah/ResumeProjects

Personal Website – **Html5**

- Developed a website to showcase my current skill set and practice front end technologies. Site is currently written using html5, bootstrap, css, and javascript. Link: https://modullah.github.io/

Leadership

- Selected by Sr. Manager to report and manage KPI Horizontals for all technology teams in the bank
- Led teams onshore and offshore for monthly and quarterly releases across multiple applications following Agile or Waterfall methodologies
- Fully trained new joiners to middleware testing team and relied upon to mentor new college graduates

Education

Bachelor of Science – Computer Science – Oregon State University   01.2018 – Present
  Completed Coursework: Programming I & II in C++, Discrete Math, Data Structures,
  Web Development, Introduction to Databases. Winter 2020: CS361 – Software Engineering

Bachelor of Science – Biology – University of Texas at Dallas   08.2009 – 05.2013