Riya Gharat

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Objective

A proactive and organized individual with a degree in computer science and a background in developing applications in search of an Entry Level Software Engineer position.

Education

University of North Florida

College of Computing, Engineering & Construction, ABET Accredited

Bachelor of Science, Computer Science (BSCS); Minor, Mathematical Science, Honors Program   **Graduated Fall 2017**

Skills

- Java, C, SQL, JavaScript, HTML5, CSS3, Swift 3, Typescript (Angular), SCSS, Protractor
- Cognos, BIRT Reports
- Visual Studio 2016, XCode 9, Unity, Intellij, Webstorm

- Agile SDLC
- Android Studio, Atlassian Suite

Relevant Work Experience

Fidelity Investments, Durham, NC

Full Stack Software Engineer, Asset Management Technology   **May 2018 - Present**

- **UI Automation:** Created a new dynamic automation suite with Protractor for the UI Code Base. The suite runs through Jenkins jobs and assists with production installs. The dynamic approach allowed for multiple tests and fewer test cases to be written.
- **ICE List Bulk Upload**: Created a new feature on the UI that allowed business to upload via a csv file, thousands of records that were then populated to the UI and run through a workflow (save, edit, delete). This feature had many enhancements regarding performance that was worked on.
- **Keywords and Configuration:** Keywords that are added to ICE as a part of compliance require front end configuration, UI changes, and database SQL queries.
- **What-If Trade Functionality:** Developing a new UI screen enhancements that will enable users to do What-Ifs on Trades and see violations in compliance before the trade is processed.

Software Engineer, LEAP   **January 2018– May 2018**

- **Training:** Full stack development training which covered three tier architecture and its respective technologies.
- **IKAT:** Full Stack business project and was completed with a team of three other developers. IKAT (ICE Keyword Administrator Tool) had a working UI that allowed developers to enter information and the middle tier generated SQL queries that were then sent to the respective databases. This project's plan was to cut down the amount of time developers spent on entering keywords.

Mercedes-Benz USA LLC, Jacksonville, FL

Telematics Data Analytics Intern   **May 2017 – August 2017**

- **Packaging App:** Developed a basic app in Android Studio to track incoming packages and their delivery to the intended recipient.
- **Report Automation:** Created reports in Cognos that dealt with telematics data. These reports provided in-vehicle packages purchased based on vehicle type and the dealerships that sold those packages. This provided Mercedes-Benz with valuable information on in-vehicle package adoption as well as sales of these packages by dealership.

CSX Technology, Jacksonville, FL

Information Technology Intern   **May 2016 – August 2016**

- **Mechanical Portal:** Implemented an Agile SDLC to create the portal. The application was created using Enterprise Eclipse and the Atlassian Suite which included Bamboo, Bitbucket, and JIRA.
- **Community Connections Jacksonville SharePoint:** Worked on setting up an organization's SharePoint site and subsites from the ground up with a team of interns. We organized their permissions for the site and enabled document sharing and a photo depository. The purpose of the SharePoint was to convert from paper to electronic.

UNF College of Computing, Engineering, and Construction, Jacksonville, FL

Java Tutor   **August 2016 – May 2017, August 2017 – Dec 2017**

Community and Company Involvement

AMT Pulse - Editor and author for an internal newsletter for Asset Management Technology associates.

Fidelity Cares - Volunteered at Feeding America, a Boys and Girls Camp, and a School Beautification Project.