

OLUWATAMILORE ADEOLA

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OBJECTIVE

To obtain a position in the design, development, testing, support of computing systems and software products.

SUMMARY

- Experience in Object-Oriented Programming (OOP), front-end and back-end development using Python, CSS, HTML, Javascript, JQuery, ReactJS, Java/Android SDK, XML, C/C++, Unix, Visual Studio Code, Git, etc
- Understanding of different stages of the Software Development Life Cycle including (SDLC) requirement analysis, design, development, testing, deployment and support, and maintenance with various methodologies such as Waterfall and Agile models
- Excellent interpersonal and communication ability that can effectively communicate with clients, vendors, and cross-functional teams to achieve project priorities and deadlines

TECHNICAL SKILLS

- **Front-end Languages:** CSS3, HTML5, Javascript, JQuery, XML
- **Frameworks:** AngularJS, JQuery, NodeJS, ReactJS, CanvasJS, ExpressJS, Django, Bootstrap, Jasmine, Mocha, MVC
- **Back-end Languages:** Python, Java, J2ee, C#.Net, ASP.Net, PHP, C, C++
- **Mobile:** Android/SDK, Kotlin, IOS, Objective C, Swift
- **Databases:** SQL Service, MySQL, DB2, Oracle, NoSQL, MongoDB
- **Software Tools:** Git, Visual Studio Code, SVN, Jira, Bitbucket, Maven, Eclipse, IDE, Notepad++
- **MS Office 365:** Word, Excel, Powerpoint, Outlook, OneNote, OneDrive, Teams, Sharepoint, etc.
- **Operating Systems:** Unix, Linux, Windows
- **Methodologies:** SDLC, Waterfall, Agile, TDD, BDD, XP

EDUCATION

University of Waterloo, Waterloo, ON

Bachelor of Computer Science (President's Scholarship for above 90% admission Average) Sep 2015 - Jun 2020

Major Courses: Introduction to Artificial Intelligence Computer Networks, User Interfaces, Computer Security and Privacy Object-Oriented Programming, Data Structures and Data Management

CompTIA Network+ certification (In Progress)

Key Projects:

Mobile Application Development (Catena) - Developed the application using React and is present on both Android and iOS systems; improved user experience by fixing bugs in the user interface; currently has over 10K of downloads across both major mobile application services

Android Fitness Tracker - Developed an Android application that logged completed exercises using a combination of SQL and Java

PROFESSIONAL EXPERIENCE

Guide Analytics, Waterloo, ON

Front-end Developer

Feb 2020 - Jan 2021

- Performed front-end web development using HTML, CSS, Javascript, JQuery, ReactJS for data visualization components
- Implemented and maintained data visualization components given mockup and created user login authentication and user payment using ReactJS and D3.js data visualization module
- Used GitHub to collaboratively work on the code with various stakeholders without compromising the integrity of the original project
- Involved in software development life cycle (SDLC) of tracking the requirements, gathering, analysis, detailed design, development, automation testing, unit testing, system testing, and user acceptance testing
- Worked in an Agile environment and participated in Daily Scrums, Sprint Planning, Review, and Retrospective sessions; provided user story estimates based on technical knowledge and experience and participated in peer code reviews to ensure proper coding and security practices

- Provided extended support for production releases and assist in validating the releases' provided regular status updates to the client and senior management for the ongoing development work projects/productions issues

RedReach, Hamilton, ON

Android Developer

Sep 2018 - Dec 2018

- Developed Android native job search application using Java/Android SDK, Android Studio, and XML in an Agile environment
- Created UI using JavaScript, CSS, HTML to build and deliver secure, scalable, and low latency services
- Developed a clean and easily understandable code with appropriate comments to increase the readability of the code
- Enhanced existing systems by analyzing business objectives, system tests, preparing action plans, and identifying areas for improvement
- Actively involved in the entire lifecycle of the projects including design, development, deployment, testing, implementation, and support

VOLUNTEERING EXPERIENCE

WCRI, Waterloo, ON

Judiciary Representative

Sep 2016 - Dec 2019

Made rulings on cases pertaining to outstanding fines of members; conversed with fellow judiciary members to ensure fairness of trials