Tyler Sedlar

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Summary

A technology enthusiast who is a highly motivated and resourceful individual who multitasks, meets deadlines, thinks outside of the box, and enjoys learning. A hard-working individual with comprehensive knowledge of various languages in software development: Java, Kotlin, NodeJS, Python, and many others. Not a stranger to other computer related software: G Suite, Microsoft Office Suite, PhotoShop, and more.

Education

Rio Salado College Tempe, AZ AAS Mobile Application Programming 2018 - 2020

3.73 GPA, 3.92 in major

Rio Salado College Tempe, AZ 2018 - 2019

Certificate in Programming & System Analysis

3.92 GPA

Experience

I worked the following positions remotely while in high school for 20 hours per week.

Gold4Players LLC Remote Full Stack Developer 2013 - 2014

Re-engineered Java bytecode for runtime reflection and proxying

• Created a plugin repository web application with PHP

• Managed plugins using MySQL and MySQL Workbench

Dequeue Ltd Remote 2010 - 2013 Java Software Developer

• Created applications for a user-facing video game client

Published applications to a centralized repository for public use

• Fixed issues through a continuous public feedback forum

Skills

Software Development

Java, Kotlin, JavaScript, NodeJS, Python, Dart, MySQL, PHP Languages:

Frameworks: Flutter, ReactJS, Angular 2, Express, Mongoose, jQuery, Maven, Gradle Tools: Git, MySQL Workbench, VSCode, IntelliJ, Android Studio, Visual Studio

Computer Literacy

Windows 10, Mac OS X, Linux (Debian, Arch) Platforms:

Software: G Suite, Microsoft Office Suite 2016, PhotoShop CC 2019

Typing: Top 0.1%, 113 WPM Average

Projects

July 2020 Calibre Viewer

Kotlin

Kotlin

Kotlin

Flutter

An Android application used to view and download from a self-hosted Calibre Library. Includes data caching for offline usage.

March 2020 **MIDI** Mapper

A desktop application that lets you create mappings and macros for MIDI devices. Supports controlling streaming software and display visual mappings for some devices.

Invoice Organizer January 2020

A program created for a family member who works for a small business.

LNReader July 2019

A cross-platform mobile application that lets you read and bookmark online light novels.

This program automatically organizes image files scanned into a document feeder.

Supports content from 9 websites and customization for accessibility.

Anitrack June 2019

A browser extension that lets you track progress in animated/comic media. NodeJS Supports tracking media on 25 websites.