Tyler Sedlar

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Summary

A technology enthusiast who is a highly motivated and resourceful individual that 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
Certificate in Programming & System Analysis — 2018 - 2019
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
Java Software Developer — 2010 - 2013

- 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

Languages:	Java, Kotlin, JavaScript, NodeJS, Python, Dart, MySQL, PHP
Frameworks:	Flutter, ReactJS, Angular 2, Express, Mongoose, jQuery, Maven, Gradle
Tools:	Git, MySQL Workbench, VSCode, IntelliJ, Android Studio, Visual Studio

Computer Literacy

Platforms:	Windows 10, Mac OS X, Linux (Debian, Arch)
Software:	G Suite, Microsoft Office Suite 2016, PhotoShop CC 2019
Typing:	Top 0.1%, 113 WPM Average

Projects

Calibre Viewer — July 2020 — Kotlin
An Android application used to view and download from a self-hosted Calibre Library. Includes data caching for offline usage.

MIDI Mapper — March 2020 — Kotlin
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 — Kotlin
A program created for a family member who works for a small business. This program automatically organizes image files scanned into a document feeder.

LNReader — July 2019 — Flutter
A cross-platform mobile application that lets you read and bookmark online light novels. Supports content from 9 websites and customization for accessibility.

Anitrack — June 2019 — NodeJS
A browser extension that lets you track progress in animated/comic media. Supports tracking media on 25 websites.