Tyler Sedlar

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EDUCATION

Tempe, AZ Rio Salado College AAS Mobile Application Programming, 2018 - 2020 3.67 GPA, 3.9 in major Rio Salado College Tempe, AZ 2018 - 2019 CCL Programming, 3.9 GPA

EXPERIENCE

Chandler, AZ Freelance Full Stack Developer 2014 | Now

- Created a Java bytecode analysis library written with NodeJS
- Built a Java bytecode control flow library using ASM
- Wrote macro software for an MMO using color analysis
- Authored a web extension used to track TV show progress
- Composed a Java-Agent used to view runtime method data

Gold4Players LLC

Miami, FL 2013 | 2014

Remote Full Stack Developer

• Re-engineered Java bytecode for runtime reflection or proxying

- Created a plugin repository web application with PHP
- Managed plugins using MySQL and MySQL Workbench

Holborn, London Dequeue Ltd 2010 | 2013

Remote Java Software Developer

• Published plugins to a centralized repository for public use

• Maintained and monetized plugins for long lengths of time

SKILLS

Java, Kotlin, JavaScript, NodeJS, Python, MySQL, HTML, PHP, CSS Programming Languages:

Frameworks: ReactJS, Angular 2, Express, Mongoose, jQuery, Cordova

Tools: Git, Maven, Gradle, MySQL Workbench, Atom, VSCode, IntelliJ

Typing: Top 0.1%, 113 WPM Average

PhotoShop CC 2019, Microsoft Office Suite 2016 Other:

Projects

Learn JP

A mobile application that helps with learning Japanese kana and kanji

Anitrack

A web extension used to sync animation media progress with 3rd party trackers

Gr8bar

A cross-platform status bar made with Python and Qt5

RuneDream

A now defunct automation client for the MMORPG RuneScape that served over 50,000 users

GridWM

A program used for desktop workspace organization

Javanalysis

A framework that improves analysis functionality of Javassist

WaveNet Audiobook

A program that converts text files into an audiobook using Google WaveNet