Tyler Sedlar

Chandler, AZ · sedlarizona@gmail.com · (480) 685-1959 · sedlar.me

Education

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

Rio Salado College — Tempe, AZ
CCL Programming — 2018 - 2019
3.9 GPA

Experience

Freelance — Chandler, AZ
Full Stack Developer — 2014 | Now

- Created a Flutter application for reading comics
- Created a Java bytecode analysis library written with NodeJS
- Built a Java bytecode control flow library using ASM
- Authored macro software for an MMO using color analysis
- Wrote a web extension that syncs animated/comic media progress

Gold4Players LLC — Miami, FL
Remote Full Stack Developer — 2013 | 2014

- Re-engineered Java bytecode for runtime reflection or proxying
- Created a plugin repository web application with PHP
- Managed plugins using MySQL and MySQL Workbench

Dequeue Ltd — Holborn, London
Remote Java Software Developer — 2010 | 2013

- Published plugins to a centralized repository for public use
- Maintained and monetized plugins for long lengths of time

Skills

Programming Languages:	Java, Kotlin, JavaScript, NodeJS, Python, Dart, MySQL, PHP
Frameworks:	Flutter, ReactJS, Angular 2, Express, Mongoose, jQuery, Cordova
Tools:	Git, Maven, Gradle, MySQL Workbench, Atom, VSCode, IntelliJ
Typing:	Top 0.1%, 113 WPM Average
Other:	PhotoShop CC 2019, Microsoft Office Suite 2016

Projects

Dokusho
A mobile application for reading Japanese comics

Learn JP
A mobile application that helps with learning Japanese kana and kanji

Anitrack
A web extension used to sync animated/comic 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