

# TYLER SEDLAR

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

## EDUCATION

---

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

## EXPERIENCE

---

<b>Freelance</b> <i>Full Stack Developer</i> <ul style="list-style-type: none"><li>• Created a Java bytecode analysis library written with NodeJS</li><li>• Built a Java bytecode control flow library using ASM</li><li>• Authored macro software for an MMO using color analysis</li><li>• Wrote a web extension that syncs animated/comic media progress</li><li>• Composed a Java-Agent used to view runtime method data</li></ul>	Chandler, AZ 2014   Now
<b>Gold4Players LLC</b> <i>Remote Full Stack Developer</i> <ul style="list-style-type: none"><li>• Re-engineered Java bytecode for runtime reflection or proxying</li><li>• Created a plugin repository web application with PHP</li><li>• Managed plugins using MySQL and MySQL Workbench</li></ul>	Miami, FL 2013   2014
<b>Dequeue Ltd</b> <i>Remote Java Software Developer</i> <ul style="list-style-type: none"><li>• Published plugins to a centralized repository for public use</li><li>• Maintained and monetized plugins for long lengths of time</li></ul>	Holborn, London 2010   2013

## SKILLS

---

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

---

<b><u>Learn JP</u></b> A mobile application that helps with learning Japanese kana and kanji
<b><u>Anitrack</u></b> A web extension used to sync animated/comic media progress with 3rd party trackers
<b><u>Gr8bar</u></b> A cross-platform status bar made with Python and Qt5
<b><u>RuneDream</u></b> A now defunct automation client for the MMORPG RuneScape that served over 50,000 users
<b><u>GridWM</u></b> A program used for desktop workspace organization
<b><u>Javanalysis</u></b> A framework that improves analysis functionality of Javassist
<b><u>WaveNet Audiobook</u></b> A program that converts text files into an audiobook using Google WaveNet