# Tyler Sedlar

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## Education

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|---|---|
| **Rio Salado College** | Tempe, AZ |
| AAS Mobile Application Programming, *3.6 GPA* | 2018 - 2020 |
| **Rio Salado College** | Tempe, AZ |
| CCL Programming, *3.6 GPA* | 2018 - 2019 |

## Experience

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| **Freelance** | Chandler, AZ |
| *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

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| **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

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| **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

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| 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 |

## Projects

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

**Anitrack**
A web extension used to track what you're watching with MAL or Kitsu

**Gr8bar**
A cross-platform statusbar made with Python and Qt5

**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