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|  | Leon Tan  **Seattle, WA**  ☎ 703-965-6385  [ic_mail_black_10.png](http://mooniker.com) [lleontan@gmail.com](mailto:lleontan@gmail.com)  [github10.png](mailto:lleontan@gmail.com) [github.com/lleontan](https://github.com/lleontan)  🌐 [Website](https://lleontan-115b9.firebaseapp.com/index.html)  **Current Projects**  Reddit User Scanner -  Scans Reddit users public posting history. JavaScript, Websockets, Java backend.  [VR Game](https://www.youtube.com/watch?v=GLwvjqT1Qbk&t=17s) -  Gunplay, Brawling and Archery. Made with Unity and Blender.  **Programming**  ++Proficient:  Java, JavaScript, C#.  **Web Development**  Front End: HTML, CSS, JavaScript, AJAX, Websockets, jQuery, D3, ClojureScript, Kotlin.  Backend: Java, Websockets, PHP, SQL, Compojure, Clojure, Golang, AWS, Docker.  **Other**  Software: Git, Bitbucket, Jira, Unity, Maya, Blender, Cypress.  Data Science:  R, Plotly, ggplot2, Dplyr, Shiny  Eagle Scout | SOFTWARE EXPERIENCE  **Engineering Intern**  Intern for Nextlaw Referral Network  June 2018 - September 2018   * Wrote user acceptance tests for full testing coverage of the Attorney Referral Network using Cypress.io. * Found and resolved bugs using Cypress and testing manually. * Made additions to the site using ClojureScript and Reframe including firm profile management, company events and services.   **VR Developer**  Contracted by EPC Solutions China  November 2016 - July 2017  Intern for EPC Solutions China  July 2016 - September 2016   * Used Unity3d to turn architectural models made in Autodesk Revit into fully traversable, 3D environments for Android and the HTC Vive. * Developed systems for controls, object manipulation, UI and air painting. * Optimized design and lighting on massive architectural models for use on low end systems. * Developed and documented methods for scripting, modeling, testing, optimizing performance and generating gameplay. * Optimized large architectural models to run in stereoscopic 3D with head tracking on mobile devices.   Education  **University of Washington:**  Majoring in Bachelors of Science in Economics and Informatics.  Seattle, WA — 2016 - Present  **George Mason High School**  Falls Church, VA — 2012 - 2016 |