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| ­­Will Taylor |

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| (509)-954-4527  4138 Brooklyn Avenue, Seattle, Washington 98105 | wjt8@uw.edu  wjtaylor.info |

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| Education | University of Washington – Seattle, WA – B.S. in Computer Science (Data Sciences) 2017 – Present  Paul G. Allen School, Interdisciplinary Honors Program |
| Experience | Software Engineer & Data Analyst *June 2019 – September 2019* VPGame Inc., Bellevue, WA   * Designed & implemented an end-to-end data pipeline using to analyze & store customer data with high throughput to handle a multi-million daily active user count * Built out RPC & RESTful APIs to expose the aggregate data while ensuring database security * Implemented an autonomous social media manager to integrate with existing systems to cover the DOTA 2 tournament “The International 9” * Designed and built the foundation for a NoSQL to SQL database port with an online query and visualization system  IT Support *June 2018 – September 2018* Progressive Awareness Research Inc., Spokane, WA   * Front-end web development through the Shopify API to maintain PAR’s online store * Automated product art processing and standardization for store modernization * Updated and maintained on-premises computer systems  Home Appliances Sales Associate *July 2017 – September 2017* Sears Roebuck Co., Spokane, WA   * Communicated to effectively understand customer’s needs and pitch the product best suited to the customer * Maintained in-depth product knowledge to assist in solving product issues * Held bonus eligibility through August for sales far above quota  Coach, Player, Recruiter, Marketing, Broadcasting *October 2015 – March 2018* 1FPro eSports/Rise eSports, Phoenix, AZ   * Created promotional material for the Rise eSports / 1FPro merger, including event casting * Competed live on stage in Cheesadelphia 4 and 6’s *StarCraft II* tournaments * Recruited and coached talent for the 1FPro Academy and Pro rosters |
| Language & Technology Proficiencies | Languages: Java, Python3, Go, C/C++  Technologies: Apache Flink; SQL, NoSQL, & respective database managers; the Hadoop ecosystem; Apache Hive to SQL-ize NoSQL databases, GCE, Alicloud storage systems |
| Relevant Classes | Taken: Foundations of Computing I & II, Data Structures and Parallelism, Software Design & Implementation, Hardware & Software Interface  Taking: Systems Programming |
| Projects | **EmotiBoo (Back-End Server & API Integration)**: Application to supplement conversation via real-time emotional breakdowns based on facial expression and body language   * DubHacks 2018, winner of Accessibility Track   **Husky Seed Fund, Seed Fund Awardee:** Planning & hosting for a keynote presentation on balancing success and self-care for University students and recent graduates |