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| **Aidan** **Ainsworth** | | |
| Seattle, Washington | | |
| * [LinkedIn](https://www.linkedin.com/in/aidansainsworth/) | * [www.aidanainsworth.com](http://www.aidanainsworth.com/) | * [qliy760pl@mozmail.com](mailto:qliy760pl@mozmail.com) |

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| **Work Experience** |

**Western Washington University: ATUS, Bellingham, WA Sept. 2021 – June 2024**

* **Media Maintenance Assistant** Sept. 2023 – June 2024
  + Maintained Computer Assistant duties with added responsibilities
  + Proficient with library systems Alma & Genie Plus to manage equipment inventory, reservations, and rentals.
  + Utilized JIRA, a ticket-based project management system to coordinate with my team and department.
  + Utilized Microsoft Teams for resolving tickets and communicating with my team.
* **Computer Assistant** Sept. 2021 – Sept. 2023
  + Provided relevant equipment advice based on a patron’s use case: audio, video, or photography.
  + Provided technical IT/AV support for Windows and macOS to faculty, whether virtual or on-site.

**College Hunks, Bremerton, WA June 2022 – Aug. 2022**

* **Mover**
  + Adapted quickly to changing circumstances to ensure successful and stress-free jobs.
  + Trained new team members on proper moving techniques, safety, and teamwork principles.

**Sound Maintenance Services, Snohomish, WA Nov. 2019 – April 2020**

* **Dayporter**

**McDonalds, Granite Falls, WA March 2019 – July 2019**

* **Crewmember**

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| **Education** |  |
| **Western Washington University, Bellingham WA, United States** | **June 2024** |
| * Bachelor of Science in Computer Science * Minor in Mathematics | 3.63 GPA |
| **Snohomish High School, Snohomish WA, United States** | **June 2020** |
| * Department Scholar in shop & manufacturing |  |
| **Skills and Experience** |  |

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| **Skill** | **Experience** |
| Mathematics | Algebra, Calculus, Linear algebra, Linear optimization |
| Communication Skills | Leading team-based projects & facilitating developer-stakeholder communication |
| Collaboration Tools | Trello, GitHub Organizations, Microsoft Teams, JIRA |
| Cloud Computing | AWS: EC2, S3, ALB, Beanstalk, Docker, Kubernetes |
| Task Management | Services such as JIRA and GitHub Projects to manage incidents/issue tracking |
| Network Fundamentals | DNS, TLS, Network Routing, Subnets & VPC’s |
| Operating Systems | Linux/Windows/Mac, Synchronization Techniques, Multi-programming/threading |
| Mobile Development | React Native, JavaScript, CSS |
| QA & Testing | Test case writing, JEST, GitHub Workflows |
| IT Support | IT support for Windows/Mac through ATUS |
| Version Control Systems | Git, GitLab, GitHub for programming projects |
| Data Structures and Algorithms | Heaps, Hash-Table, BST, Sorting algorithms, Big-O notation & complexity analysis |
| Cryptographic Practices | Modulo Arithmetic, RSA, Diffie-Hellman, Public Key Cryptosystems |
| Cloud Security | AWS Cloud Security good practices, KMS, Inspector, Security Hub, Secrets Manager |
| API’s | Axios, CRUD Operations, REST API’s, GraphQL |