

# Andrzej Dawiec

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## TECHNICAL SKILLS

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**Programming Languages:** C++, Java, Python, Objective-C

**Operating Systems:** Windows, iOS, MacOS, Linux

**Classes:** CSS101, CSS142, CSS143, CSS342, CSS343, CSS301, CSS350, CSS360

**Applied Skills:** Machine Learning, Software Integration, Data Science, Management, Leadership

## EDUCATION

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**Bachelor of Science in Computer Science and Software Engineering**

Expected: December 2023

University of Washington Bothell

- GPA: 3.78
- Dean's List: 2020-2021, Autumn 2021, Winter 2022

## SOFTWARE & DESIGN PROJECTS

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**Grocery Manager, Computer Science Principles**

December 2021

- Programmed database for reading in grocery items given an input file
- Using Java, sorted using name, price, or restocking list
- Automatically updated and sorted for new items on list

**Hunt the Wumpus, Fundamentals of Computing**

June 2022

- Programmed a text-based adventure game where a player moves between 20 rooms and hunts the Wumpus
- Using C++, each room has three exits to other rooms in which bats, caves or pits exit
- Implemented advanced data structures to perform room-to-room interactions with multiple objects in each room.

**Raspi, Fundamentals of Computing**

June 2022

## SOFTWARE DEVELOPMENT EXPERIENCE

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**Software Developer and Founder, 90 Degree Studios**

January 2020-Present

- Founded 90 Degree Studios in January 2020
- First app, "MessageBoard 21" trended #211 on Mac AppStore under "Lifestyle" category
- Gained essential experience in marketing and professional software development for Mac/iPhone/iPad/AppleTV

## LEADERSHIP EXPERIENCE

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**Peer Coach, University of Washington Bothell**

March 2021-December 2022

- Contribute and collaborate with a team of 24 people while managing 40+ students throughout a quarter
- Weekly outreach and bi-weekly meetings offer an opportunity to empower students to reflect on academic, personal and professional goals using the GROW coaching model
- Organized events specifically centered around fostering and maintaining powerful student and faculty relationships

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- Effectively prepares monthly virtual and in-person events for the International Students New Student Network and Technology and Engineering Meta Majors

## ADDITIONAL EXPERIENCE

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### Ecommerce Business Owner, eBay

February 2013-Present

- Sold a variety of different products which catered to a wide audience
- Created custom Xbox 360 gaming consoles which were made to order by a customer
- Experience with custom 3D-printed iPhones cases
- Actively attended to requests of customers
- Vendored various Mattel products
- Gained essential experience in marketing, 3D-design, management, and entrepreneurship

### BeamNG.Drive Game Modder

January 2017-February 2018

- Developed Lamborghini car mod which is currently at over 35,000 downloads in total

### Volunteer at Twardoski Polish School, Bellevue

March 2015-February 2020

- Taught Polish to pre-school to 2<sup>nd</sup> grade through interactive learning experiences and storytelling
- Implemented strong leadership skills and inspired many

### 3D printing/modeling experience