## Michael "Misha" R. Ward

(206)-981-7777 | wardm5@uw.edu | linkedin.com/in/mishaward | github.com/wardm5

#### **QUALIFICATIONS**

- Strong experience in computer programming and a background in information systems.
- Experienced in Java, C++, JavaScript, HTML5, CSS, SQL, and VBA.
- Excellent team collaboration and communication skills.

#### **EDUCATION**

Bellevue College, Bellevue, WA (January 2017 to June 2017)

- Relevant Courses:
  - CSE 210 & 211: Object oriented Java programming.

The University of Washington, Bothell, WA (September 2017 to present)

- Major: Computer Science & Software Engineering and Business Administration (Finance)
- **GPA**: 3.75
- Expected Graduation: June 2019
- Relevant Courses:
  - CSS 360: Software Engineering
  - CSS 475: Database Systems
  - CSS 343: Data Structures, Algorithms, and Discrete Math II

## **ACADEMIC PROJECTS**

## **Movie Theater Design and Implementation**

- Designed and implemented a fully functional simulated movie theater
- Used trees, hash functions, and factory methods to efficiently store data

## **Capsim Simulation Capstone Project**

- Managed a team that responded to real world competition
- Made strategic decisions for a simulated company
- Resulted in our team being placed top 1% in the world

#### **WORK AND EXPERIENCE**

**Computer Science Tutor** (January 2017 to present)

Volunteer Work

- Tutor for prospective CS students at Bellevue college.
- As a tutor, I helped design practice problems for students to complete.
- Required excellent presentation and communication skills.

## Procurement Financial Analyst II (October 2015 to April 2017)

The Boeing Company

- Developed a user-friendly tool and process at the request of management
- Standardized metrics for Procurement Review Board presentations using Access/SQL
- Formulated a Labor Rate database which standardized historical, BLS, GSA, and consultant labor rates
- Created user interface providing automated labor rate reports and comparisons

# **Treasury Analyst** (December 2013 to October 2015)

Amazon.com, Inc.

- Managed and analyzed over \$12 million dollars of yearly banking fees
- Helped reduced forecasted global bank fees by over \$960,000 via negotiation planning

## Financial Analyst Intern (June 2013 to September 2013)

Amazon.com, Inc.

- Created reports for FC General Managers to track worker compensation claims
- Analyzed costs for hazardous materials using excel and SQL
- Resulted in projected cost savings of over \$1.2 million