

# CHANCE MARTINEAU

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## APP DEVELOPER | SOFTWARE ENGINEER | CYBER SECURITY SPECIALIST

A Seattle, WA based, multi-faceted developer with experience in web and full stack applications. Knowledge of offensive cyber security through ethical hacking and vulnerability assessments. Strong acumen, leadership, and emphasis on collaboration. **Areas of expertise include:**

### Computer Languages

Java  
C#  
SQL  
Python

### Integrated Development

#### Environments

Android Studio  
Microsoft Visual Studio  
IntelliJ  
Burp Suite

### Miscellaneous

GitHub  
Vue.js  
C++  
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## EDUCATION

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**B.Sc., Computer Science, Brigham Young University Hawai'i | Laie, HI**  
GPA: 3.88 (*Summa Cum Laude*)

2020

## APPLICABLE PROFESSIONAL EXPERIENCE

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### Cyber Intelligence & Assessments Intern

05 | 2019 – 8 | 2019

#### Boeing Company | Bellevue, WA

- Identified and analyzed application vulnerabilities through penetration testing.
- Implemented secure coding practices by developing a full-stack application.
- Monitored the security of commercial off the shelf applications using threat modeling and vulnerability mitigation. zz

### Lead Computer Science Tutor

09 | 2018 – 06 | 2020

#### Brigham Young University Hawai'i | Laie, HI

- Coordinated with the Computer Science department professors in organizing a team of tutors and supervised their performance.
- Mentored international and U.S. students individually by helping them analyze and debug code.
- Guided students through logical steps in undertaking large coding projects in Java, Python, and C#.

### Media Services Technician

01 | 2018 – 04 | 2019

#### Brigham Young University Hawai'i | Laie, HI

- Diagnosed and repaired malfunctions regarding projection systems and laptops.
- Facilitated the distribution of electronic equipment to library patrons.
- Expedited the setting up of projectors and laptop connections involving VGA, HDMI, and operated sound systems.

## HONORS, AWARDS & COMPETITIONS

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2020

Member, the Honor Society of Phi Kappa Phi

2019

Member, International Honor Society for the Computing and Information Disciplines  
Upsilon Pi Epsilon

2018 - 2020

Recipient of Academic Achievement Merit Scholarship  
Brigham Young University Hawai'i

2018, 2019

Contestant, International Collegiate Programming Contest

*References available upon request*