NATHAN MILOT

757-692-3833 | nathan.c.milot@gmail.com | nathanmilot.github.io

EDUCATION

Bachelor of Science in Computer Science   **May 2020**
University of Utah, Salt Lake City, UT

- GPA 3.667
- Coursework: Object Oriented Programming, Algorithms and Data Structures, Software Practice, Computer Organization, and Engineering Probability and Statistics.
- Currently Enrolled (Fall 2017): Discrete Structures, Software Practice II.
- Made Dean's list multiple semesters.
- Officer of the Association for Computing Machinery University of Utah Chapter.

PROGRAMMING EXPERIENCE

Google – Engineering Practicum Intern   **May – Aug 2017**
Java – 460 Hours   **Los Angeles, CA**

- Worked on improving sales report status notifications, optimizing notification generation, and adding features like unsubscription.
- Developed a design doc to guide project implementation.
- Implemented and improved email notification generation and delivery to notify teams of internal report statuses.
- Built full stack support for users to unsubscribe from notification emails.
- Used a variety of internal products and tools to optimize the project.
- Worked closely with my pod mate and hosts to successfully implement our design in a timely manner.

University of Utah – Student   **Jan 2016 – Current**
C# – 250 Hours   **Salt Lake City, UT**

- Studied large-scale software development practices.
- Built various applications for school and applied knowledge gained to personal projects, such as a server/client implementation of the game Boggle and a personal password encryptor, respectively.

Java – 550 Hours

- Deepened understanding of Object Oriented Programing**,** Java, Data Structures, and Algorithms.
- Worked in teams to develop code and interpersonal skills.

The Cicero Group – Accountant Assistant   **April 2014 – July 2015**
VBA – 800 Hours   **Salt Lake City, UT**

- Developed data automation and normalization functionality for data input.
- Took initiative to address problems and develop tools by teaching myself VBA.

LDS Business College – Student   **Jan 2014 – Dec 2015**
Java – 100 Hours   **Salt Lake City, UT**

- Learned basics of Java and Object Oriented Programming through classes and team assignments.
- Excelled in classes, with A's in all CS classes.

COMPUTER SKILLS

Languages

- Proficient in Java, C#, and VBA.
- Exposed to JavaScript, HTML, and CSS.

Soft Skills

- Effectively communicate in team settings. Lead in a variety of roles, but also can take direction and follow leadership. Persistent and highly motivated to succeed. Frequently go above and beyond minimum expectations. Learn quickly and am passionate about Computer Science as well as other aspects of life.

INTERESTS & PERSONAL ACTIVITIES

Family, programming, backpacking, camping, reading, photography, traveling, and cooking. Lived internationally for several years and am a fluent French speaker.