# Richard A. Forrester

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#### **Education**

University of Washington, Seattle | September 2020 – June 2022 (Expected)

•Master of Science in Computational Linguistics

University of Washington, Seattle | September 2015 - June 2019

•Major: Linguistics •Minor: Philosophy •G.P.A: 3.66 (Dean's List)

Study-Abroad:

•Sophia University, Japan | 09/2017 – 06/2018 •Universitat Pompeu Fabra, Spain | 01/2017 – 04/2017

Skills

Programming Languages: Fluent in Java; Experienced with C++, Python 3, CSS 3, HTML 5, and JavaScript.

Frameworks: Familiar with Django, Flask, and Git.

Databases: Familiar with SQL and R.

Language Skills: Fluent in English and Jamaican Creole; Limited working proficiency in Spanish; Conversational in Japanese.

#### Relevant Course-Work

- •Computer Science I & II (Java) (Honors)
- •Intro to C++
- •Probability and Statistical Models (R)
- •Data Structures and Algorithms (Java) (Honors)
- •CS50's Web Programming with Python and JavaScript (Ongoing)

## **Projects**

Messaging Application, Winter 2020 | richardaf8.github.io/projects

- Built a server and client with text-to-speech capabilities for sending messages.
- Implemented APIs, G.U.I, Multithreading, Socket Programming, Lambdas, and Error Handling.
- Languages used: Java and C++.

Personal Website, Autumn 2019 | <u>richardaf8.github.io</u>

- Independently designed and built a website for storing past and future professional projects.
- Languages used: HTML 5, JavaScript and CSS 3.

### **Work Experience**

Budigan Law Firm, Seattle | January – June 2019 Legal Assistant Intern

Community of Research and Excellence for All, Spain | January – May 2017 Research Assistant Intern

Office of U.S Senator Maria Cantwell, Seattle | March – June 2016 Constituent Service Representative Intern

Edmonds Community College, Lynwood | June 2014 – June 2015 Executive Officer for Community Relations (Student Government)