

TRISTAN DARDANI

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EDUCATION

Muhlenberg College

- Bachelor of Art in Finance and Art History

Yonsei University

- CIEE Study Abroad Program

University of Washington

- Full Stack Coding Bootcamp

Allentown, PA

August 2013 - May 2017

Seoul, South Korea

June 2015 - August 2015

Seattle, WA

July 2018 – February 2019

SOFTWARE DEVELOPMENT EXPERIENCE

- Hobbyist programming for multiple years and gained exposure to software development after taking courses in high school on Visual Basic and Python. Self-taught HTML/CSS/Javascript.
- While at MCN in my free time I created a margin calculator in Javascript to automate manually calculating the cost of exams/reviews with varying margins depending on price, state, medical specialty and duration spent on each report. Prior to deployment, my team invested over 40 hours per week on this process. Post-deployment, my program was able to reduce this processing time to 8 hours per week. This tool was adopted company-wide and I had the opportunity to do code reviews with the senior dev team. The success of the project motivated me to take software development more seriously and enroll in a coding bootcamp to accelerate my learning.
- Coursework/School Projects (*Code and deployed projects available on my GitHub page*)
 - 3 Panel Web IDE sandbox
 - Full stack application that provides a coding sandbox for live HTML/CSS/Javascript applications. Allows user to write HTML/CSS/Javascript code in separate panels then compile and render all in browser. Built with full user authentication which allows for saving and sharing public and private projects.
 - Utilized React for the frontend, passport.js/bcrypt for authentication and MongoDB/Mongoose as the database/ORM.
- Personal Projects (*Code and deployed projects available on my GitHub page*)
 - Fyre.gg
 - Full stack application that provides on demand and in-depth player and match statistics for the game League of Legends. Allows users to search for both profiles and specific matches with dynamic photos, tooltips of items, spells and calculations of relevant statistics just as Kill/Death ratio and Creep score. Utilized React for the frontend, MongoDB/Mongoose as the database/ORM and the official Riot Games API.
 - Discord Chat Bots
 - CS Dad Jokes Chat Bot
 - Discord chat bot which on command “!csdadjoke” returns a random CS related dad joke from a library of ~70 jokes. Utilized Java and the JDA library.
 - Hearthstone Card Catalog Bot
 - Entry for Discord bot contest held by repl.it. On command “!hscard” followed by the name of the card the bot returns relevant information about the card including, cost, card text and a photo all in client. Utilized Node and an unofficial Hearthstone API.

Software Development Languages and Tools:

Languages	Frontend	Backend
Java, Javascript	HTML, CSS, React, React Native, Bootstrap, Express, Sass, Mocha+ Chai, Bulma, TravisCI	Node, NPM/Yarn, MySQL/Sequelize, MongoDB/Mongoose

WORK EXPERIENCE

Microsoft via Aerotek Inc.

University Recruiting Operations Associate

- Assist with data analytics and reporting for the University Recruiting department.
- Additional responsibilities included assisting in coordination between the interview scheduling team and Hiring Managers to ensure that each teams university hiring needs are met.

Seattle, WA

July 2018 – Present

Medical Consultants Network (MCN)

Medical Scheduler

- Main point of contact for insurance adjusters; clients include Liberty Mutual, Hartford Life, Cigna, Broadspire, Travelers, The Guardian Life, the Department of Labor and PQME's for the state of California.
- Coordinating anywhere from 30 to 40 different insurance claims a week which includes scheduling appointments, transportation services, negotiating prices, medical record delivery, billing and ensuring that patients attend appointments.

Seattle, WA

October 2017 – July 2018