# DILLAN GAJARAWALA

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#### **EDUCATION**

**B.S., Information Systems | Minor, Business Administration | Carnegie Mellon University** PITTSBURGH, PA | AUGUST 2017 – MAY 2021 | GPA: 3.79 | SPRING 2019 DEAN'S LIST Relevant Coursework:

- Practical Data Science
- Information Systems Consulting Project
- Object Oriented Programming

- Data Structures/Algorithms
- Database Design and Development
- Application Design and Development

# Study Abroad | University of Westminster

LONDON, UK | SEPTEMBER 2019 - DECEMBER 2019



### **EXPERIENCE**

# Software Development Engineer Intern | Amazon Web Services, Inc.

REMOTE - PALO ALTO, CA | JUNE 2020 - AUGUST 2020

- Built support for AWS Firelens usage within the AWS App2Container modernization tool
- Enabled flexible application logging for container-based enterprise Java applications
- Learned Golang and container technologies on a rapidly innovating AWS team

#### Software Development Consultant | Adagio Health

REMOTE - PITTSBURGH, PA | FEB 2020 - AUGUST 2020

- Created a new health management information system for Adagio's Cancer Screening Program
- Constructed custom scripts to migrate confidential customer data between the old and new systems
- Fostered technical capacity within Adagio Health's IT department to manage the new system

# Technology Intern | Likewise, Inc.

BELLEVUE, WA | JUNE 2019 - AUGUST 2019

- Developed a RESTful API to executes ETL processes that gather data for ML model development
- Engineered server-side code in our ML API to manage data flow between the front-end and MongoDB
- Acquired and applied new skills such as Typescript and Express.js in a fast-paced DevOps environment



# **SKILLS**

- Web Development: HTML5, CSS3, TS/JS
- Programming: Python, Java, Ruby
- Frameworks: Express.js, .NET Core, Rails
- Database: SQL, PostgreSQL, MongoDB
- Technologies: Tableau, Git, Node.js
- Languages: Spanish



## **ACTIVITIES/HONORS**

**Head Teaching Assistant | Carnegie Mellon University Dept. of Information Systems**PITTSBURGH, PA | JANUARY 2019 – PRESENT

#### **Booth Chair | SDC Booth**

PITTSBURGH, PA | SEPTEMBER 2018 - PRESENT

#### **Eagle Scout | Boy Scouts of America**

WEST ORANGE, NEW JERSEY | JANUARY 2017