# **Shin Mitsuno**

### 230 E 79TH ST, New York, NY

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### **EDUCATION**

### University of Maryland | College Park, MD

B.S in Computer Science | B.A in Economics | Diploma expected : May 2020

### **Exchange Program, School of International Liberal Studies**

August 2017 - August 2018

Waseda University (早稲田大学国際教養学部)

Tokyo, Japan

• Coursework: Monetary and Financial Economics, Economics of Risk and Liquidity, Advanced Computer Programming (Python), Programming for Social and Cultural Data Analysis (Perl)

### **WORK EXPERIENCE**

## **Software Engineer Intern**

Tokyo, Japan

Bee2B Co. Ltd

May 2019 - August 2019

Stack: VueJS, Ruby on Rails, MySQL with Docker

- Increased revenue for a large film review site though the implementation and modification of Google DFP Advertisements(10+ Ads across 2 sites)
- Resolved issues(mainly backend) across multiple web applications, ranging from bugs fixes to feature improvements, while collaborating with other engineers
- Implemented Rspec tests to uphold the web application's behavioral and functionality requirements

## ${\bf English\ Teacher\ and\ Administrative\ Assistant}$

Tokyo, Japa

Panya's English School

February 2018 - August 2018

- Created original content to teach English to business workers and university graduates in small groups
- Increased revenue through recruitment of students taking trial lessons

### Research and Data Collection Intern Nikkei America, Inc.

New York, NY

January 2016

- Developed advertising strategies for selling subscriptions of an online newspaper (Nikkei Asian Review) to all Asian embassies and consulates in the Unites States
- Assisted in sales of the Nikkei's online financial newspaper subscription in a three day bilingual (Japanese English) career forum in Boston, MA

### **PROJECTS**

### **Food Blog Image Processing (Python)**

November 2018 - January 2019

Github link: <a href="https://github.com/shinmm/gohantimes.com-image-processing">https://github.com/shinmm/gohantimes.com-image-processing</a> Modules used: Pillow(Python Imaging Library), os, multiprocessing, glob

 Automates the process of rotating, resizing, compressing, and watermarking(with the blog URL) 1000+ photos to be used for an online blog

### **Waseda University Course List Format Converter (Python)**

June 2018

Github link: https://github.com/shinmm/waseda-schedule-format-converter

Modules used: BeautifulSoup, csv, xlsxwriter, file input/output

• Implemented a script that traverses an HTML file of a Waseda University student's course schedule and converts it into the proper time slots and days on an Excel sheet.

#### **SKILLS**

- Programming languages: Python, Ruby, SQL, C, Java, HTML, CSS
- Tools/Frameworks : Git, Rails, Docker, Linux commands
- English (Native) and Japanese (Fluent)
- Japanese American Student Association Vice President