

EDUCATION

University of Texas at Arlington, Arlington, TX
M.S. Computer Science, expected May 2021
GPA 3.27

Completed Coursework

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|---|--|
| Object-Oriented Programming | Programming Languages |
| Software Eng: Analysis, Design, Testing | Data Analysis & Modeling Techniques |
| Software Eng: Management, Maintenance, QA | Database Systems |
| Software Design Patterns | Algorithms & Data Structures |
| Artificial Intelligence I | Theoretical Concepts in Computer Science |

University of California, Los Angeles, Los Angeles, CA

B.A. East Asian Studies, B.A. Political Science, received June 2015
Honors: Japan Student Services Organization Scholarship
Study Abroad: Waseda University, Tokyo, Japan, July 2013 - July 2014

SKILLS

Programming

Proficient in C/C++ in Unix/Linux environment
Experienced in Agile methodology using Scrum
Familiar with Python, Java
Familiar with version control (Git)
Familiar with HTML, CSS, JavaScript, Bootstrap

Languages

English (fluent), Mandarin Chinese (native), Japanese (basic)

PROJECTS

Text-based shell utility in Unix allowing users to edit files/directories through a menu (C)
Battle system and GUI for educational computer game (C++, GTK)
Redesigned and updated UI for Ph.D student's webapp (HTML, CSS)

EXPERIENCE

New York Legal Assistance Group, New York, NY

Intern, LegalHealth Unit

Summer 2017

Worked with supervising attorneys to provide free legal aid to low-income New Yorkers.
Researched legal issues relating to housing, immigration, and healthcare. Prepared materials and drafted memos for hearings. Assisted with client intake and interviews in the Greater New York Area in both English and Chinese. Maintained communications between clients, attorneys, and relevant city offices.

RealMassive, Austin, TX

Data Integrity Intern

August 2015 - June 2016

Managed real-time commercial real estate listings and client projects in a fast-paced setting. Worked in a team and completed all projects under Scrum framework. Handled over 30 client requests daily. Surveyed and prepared data on major commercial real estate markets. Conducted testing and generated bug reports using Jira for the company's listing platform.

US Citizen, no work authorization or sponsorship required