U.S. Permanent Resident

(470) 334-4344

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Atlanta. GA Aug. 2020 - Dec. 2021

Aug. 2015 - May 2019

Atlanta, GA

Atlanta, GA

Atlanta, GA

Jan. 2022 - present

Feb. 2021- Dec. 2021

May 2021 - Jul. 2021

Rancho Cucamonga, CA Jul. 2019 - Jul. 2020

B.S. Degree, Computer Engineering

Minor in Computer Science (Computational Data Analysis)

M.S. Degree, Analytics (Interdisciplinary Data Science Program)

Final GPA: 3.44 •

Georgia Institute of Technology

SKILLS

Programming	Tableau, SQL, Python. Java, HTML, PHP, CSS, JavaScript, MATLAB, C, C++, R, D3.js, Unity
Languages	English (fluent), Mandarin Chinese (fluent), French (elementary proficiency)
Communication	Technical Writing, Public Speaking, Stage Performance, Agile Development
Machine Learning	Clustering & Classification, Regression, Web Scraping, Data Visualization
E-Commerce	Google Analytics, Magento, Klaviyo, Shopify, Google Suite, Wordpress

WORK EXPERIENCE

CarMax Auto Finance

Sr. Data Analyst (Servicing Analytics)

- Provided insight using Tableau reports for department managers to increase productivity and efficiency •
 - Created analysis reports using advanced SQL queries for business foresights

Georgia Tech Volleyball

Data Analyst / Student Manager

- Record live stats and create advanced scouting reports with Data Volley and data visualization tools •
- Analyze game videos and prepare for upcoming opponents with VolleyMetrics
- Assist coaching staff with daily practices and operations
- Started and managed an official TikTok account for the team and created original content and edits

DecisionLink Corporation

Data Science Intern

- Analyzed data using SQL and Snowflake to gain insight into various business cases
- Utilized Watson Studio to leverage its AI capabilities to analyze big data and explore hidden variables

Hydronix Water Technology

Jr. Web Developer

- Maintained, updated, and monitored hosted websites and managing site security
- Designed, tested, and implemented custom website pages and applications
- Configured and designed e-commerce websites in Magento, Wordpress, and Shopify

Merchant e-Solutions

Software Engineering Intern (Testing/QA)

- Completed automated regression suite on a web-based e-commerce portal allowing merchants to process payments for their customers and saved time in running 110+ test cases
- Created and updated test cases for portal using Selenium and TestNG to ensure product quality

PROJECTS AND COURSES

Data Mining & Statistical Learning

Introduction to algorithms including KNN, regression and classification, trees, ensemble methods, SVMs, neural networks, etc.

Video Game Design

Project-based course with individual and group assignments using Unity and C#

- Developed a brand-new game "EvoSlash" from scratch
- Led the artistic and musical direction of the game, as well as filming and editing the game trailer

Digital Marketing

Understand and leverage tactical components of online and digital marketing knowledge in real-world situations

Collaborated with team to develop a brand-new digital marketing strategy for Yardstick Management

Spring 2021

Atlanta, GA

May 2018 - Aug. 2018



Fall 2020

Spring 2021

Mu-Fan (Leo) Weng

EDUCATION