

John La

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EDUCATION

Columbia University in the City of New York

Master of Science in Applied Analytics

New York, NY

December 2022

University of Southern California, Viterbi School of Engineering

Los Angeles, CA

Bachelor of Science in Computer Science/Business Administration

May 2021

- Cumulative GPA: 3.55/4.00 | Viterbi Dean's List | Cum Laude

Relevant Coursework: Strategic Management, Python Programming, Business Communications, Business Finance, Introduction to Artificial Intelligence, Operations Management, Software Development, Applied Business Statistics, Algorithms and Computing Theory, Data Structure and Object-Oriented Design, Organizational Behavior and Leadership

PROFESSIONAL EXPERIENCE

iD Tech Camps

San Francisco, CA

Online Private Lesson Instructor

May 2021 – August 2021

- Remotely tutored about 35 middle and high school students introductory level C++, Java, Python, and JavaScript
- Guided students to create personal projects from start to execution using the skills learned during daily lessons
- Collaborated with a team of eleven other online instructors to organize a course plan and plan out daily activities

CS@SC Summer Camps

Los Angeles, CA

Teaching Assistant

May 2021 – August 2021

- Virtually taught introductory level Java, Python, and web development to 37 underrepresented K-12 students
- Created course resources that include challenging coding problems, guided labs, and augmented lesson plans
- Achieved a stellar student retention rate of 94% and 4.91 of 5 rating by designing a creative learning experience

AT&T Inc.

San Francisco, CA

Summer Learning Academy Extern

July 2021 – August 2021

- Refined business and technical acumen through 80 hours of self-paced learning lessons, videos, and activities
- Developed personal and professional growth by networking with 27 business executives and technical experts
- Acquired entry-level training in artificial intelligence, technical communication, design thinking, and leadership

University of Southern California

Los Angeles, CA

CSCI 310 – Software Engineering Course Producer

January 2021 – May 2021

- Assisted a class of 225 students by holding office hours, staff collaborating, and grading assignments and exams
- Guided students in learning agile processes and tools, such as Git, GitHub, Maven, JUnit, Cucumber, Travis CI
- Acted as a stakeholder/client for students' agile-based projects to simulate sprint review process of an application

LEADERSHIP & INVOLVEMENT

Alpha Phi Omega

Los Angeles, CA

Pledge Class President

August 2019 – May 2021

- Served as liaison between the pledge master and a pledge class of 33 students to ensure responsibilities were met
- Volunteered in community service projects around the Los Angeles area, serving 30+ service hours each semester

International Student Assembly

Los Angeles, CA

Chair of Professional Affairs

August 2018 – May 2021

- Organized and hosted eight career-oriented events that help international students develop their professionalism
- Coordinated with about ten USC alumni and career fair representatives to present information on recruiting advice

Taiwanese American Organization

Los Angeles, CA

Family Head Coordinator

August 2017 – May 2021

- Managed a family system of about 125 students, which included assigning every new member to 1 of 3 families
- Cooperated with family heads to arrange social and cultural events and assisted with engaging all three families

SKILLS & INTERESTS

Tech Skills: C++, Java, Python, JavaScript, HTML, CSS, Bootstrap, React.js, Node.js, Git, MongoDB, Tableau, SQL, R

Languages: Chaozhou (fluent), Spanish (conversational), Japanese (conversational), Mandarin Chinese (conversational)

Other Activities: Trojan Real Estate Association, Trojan Golf Club, AppLab, Chinese American Student Association

Interests: East Asian culture, traveling, hip-hop and pop music, fitness, golf, tennis, basketball, stock trading, real estate