

JASON LAO

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EDUCATION

Vanderbilt University

Nashville, TN

Aug 2017 - May 2021

B.S. in Computer Science, B.A. in Mathematics (Applied), B.A. in Economics

School of Engineering Class of 2021 | GPA: 3.53

Relevant coursework: Intermediate Software Design (C++), Data Structures (C++), Discrete Structures, Computer Organization, Programming and Problem Solving (Java), Digital Logic, Linear Algebra, Multi-variable Calculus

EXPERIENCE

Belkin International, Inc.

Irvine, CA

Test Engineering Intern

June 2018 - Aug 2018

- Created and executed automated testing programs using Robot Framework and Appium for the Android version of the Linksys Smart Wi-Fi app
- Designed and implemented functional test cases for the Linksys Velop Wi-Fi System firmware and the Linksys Smart Wi-Fi app for iOS and Android mobile platforms
- Delivered detailed QA bug reports on firmware and app defects for developers through JIRA

UC Irvine Information Systems Group

Irvine, CA

Front-End Development Intern

June 2017 - Aug 2017

- Developed on Texera, an ongoing project to support text analytics using GUI-based workflows
- Created and edited the appearances and behaviors of front-end GUI elements using JavaScript, HTML, and CSS

Blizzard Entertainment, Inc.

Irvine, CA

Quality Assurance Analyst Intern

June 2016 - Aug 2016

- Identified, traced, and reported bugs in artificial intelligence, game environment, and UI design in early builds of World of Warcraft: Legion and Hearthstone's "One Night in Karazhan" Adventure
- Implemented debugging methods for player-based decisions in game environments

ACTIVITIES

VandyHacks Board of Organizers

Aug 2017 - Present

- Organize VandyHacks, Vanderbilt University's annual fall hackathon, which draws 500+ attendees per year
- Manage public relations with the Vanderbilt student body as part of the Communications and Design Team through email and social media, and coordinate with hackathon organizations of other universities

VUMUN Secretariat Director of Technology

Nov 2017 - Present

- Plan and coordinate VUMUN, Vanderbilt's Model UN conference for 690+ high school students
- Manage the VUMUN website and ensure conference is prepared for any technological needs that arise

SKILLS

- Languages: C++, Java, HTML, CSS, MATLAB, JavaScript, and Python
- Technologies: Git/Github, JIRA, Bootstrap, Robot Framework, Appium
- Graphic design, Adobe Premiere Pro, Photoshop, Lightroom, Microsoft Office