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# **EDUCATION**

## Vanderbilt University

Nashville, TN Aug 2017 - May 2021

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

School of Engineering Class of 2021

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

Quality and Test Engineering Intern

June 2018 - Aug 2018

- 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
- Created and executed automated testing programs using Robot Framework and Appium for the Android version of the Linksys Smart Wi-Fi app
- 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 declarative and GUI-based workflows
- Created 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
- Attended talks by designers, engineers, artists, and other Blizzard employees about the gaming industry

# **CAMPUS INVOLVEMENT**

## VandyHacks Board Member

Aug 2017 - Present

- Organize VandyHacks, Vanderbilt University's annual fall hackathon, which draws 450+ attendees per year
- Member of VandyHacks Communications Team, managing public relations and publicity for events

#### **VUMUN Director of Technology**

Nov 2017 - Present

- Manage the VUMUN website and ensure conference is prepared for any technological needs that arise
- Organize VUMUN, Vanderbilt's Model UN conference for 500+ high school students

#### **SKILLS**

- C++, Java, HTML, CSS, MATLAB, JavaScript, and Python
- Adobe Premiere Pro, Photoshop, Lightroom, Microsoft Office
- Photography, photo editing, video production
- Communication, leadership, public speaking, event organization