#### SO MAY SEE MACY

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# EDUCATION\_\_\_\_

### **Boston University, Massachusetts** — UNDERGRADUATE

**EXPECTED MAY 2024** 

Bachelor of Art - Computer Science

#### RELATED COURSES

Computer Science I (+Lab), Computer Science II (+Lab), Calculus I, Calculus II, Basic Macroeconomics, Combinatorial Structure, Geometric Algorithms

### TECHNOLOGY & SKILLS

**Programming Language**: C++, HTML/CSS, Python, JavaScript, MATLAB, LaTeX

Tools and Applications: VS Code, WordPress, Android Studio, Figma, Fushion 360, Adobe Suite, Microsoft Suite, Google Cloud

Language: Native in Cantonese, Conversational in Mandarin, Fluent in English

# INTERNSHIP & WORK EXPERIENCE

## **Boston University**

SEPT 2021 - PRESENT

Co-director of Ignite Club

- Identify opportunities and collaborations for cross-collaboration between Spark! Team (>10 Interns) and 26 Ignite-associated clubs
- Lead monthly/weekly meetings, maintain a budget of \$20,000+ and communication with other clubs for potential collaborations
- Developing procedures and activities to advance the mission of Ignite within the BU Computer Science community

#### Suri & Huacaya LLC, New York

MAY - SEPT 2021

Web Developer Internship

- Build, migrate and design a new secure web page for evolving business needs as well as ongoing maintenance with WordPress
- Conferring with a **Team of 2** to resolve conflicts, prioritize needs and develop website features (e.g. chatbot, plugins)
- Develop and personalize corporate's website with customized HTML/CSS to ensure client's needs and standards regarding UXUI

# LEADERSHIP & PROJECTS

#### Fordham University, New York

JUNE - AUGUST 2021

Research Assistant Fellowship - Android Development

- Complete project as a Team of 1 with Java using Android Studio during the period of 2 months
- Building interactive GUI from The Cloisters floor plan (image assets provided) and general features (e.g. scrolling text, animations)
- Determining a streaming platform (sound cloud) and implementing a simple media player with online streaming audio content

### **BU Student Web-Recreation Project, Boston**

OCT 2021 - PRESENT

Team Lead & Developer

- Identifying problems uncovered by prior student feedbacks, and referring problems to appropriate solutions for further development
- Utilize Figma and React.js to recreate and redesign UXUI of the internal BU Student Website targeting main concern from surveys
- Reconstruct wireframe and accessibility of the original website, and strive for simplicity, and aim to address prior issues

HackeRam, New York

JAN 2021 - PRESENT

Founder & Director

- Manage all departments and oversee the entire timeline of hackathon from start to finish and make major executive decisions
- Communicate with over 300+ attendees within our event discord channel, and monitor problems and resolve issues that might arise within the 48-hours event
- Liaise with vendors, sponsored companies, and stakeholders during a **9-months** event planning process to ensure everything is in order

# AdClub Varsity, Boston

SEPT 2021 - PRESENT

Junior Account Executive

- Contacting and keeping in contact with Sai Connect to discuss advertising tools and all stages of their campaign and 9+ deliverables
- Working with a **Team of 5** art directors to devise campaigns that satisfy the client's brief and objectives of promotions
- Supervise the progress of deliverables and ensure deliverables are ready for both soft and hard deadlines