Martin You

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EDUCATION

Stony Brook University (Stony Brook, NY)

Expected May 2026

B.S. in Computer Science, Specialization in Security and Privacy (In progress)

Dean's List – GPA 3.51

SKILLS

Programming Languages: C, CSS, HTML, Java, Javascript, OCaml, Python, x86 Assembly

Technologies: Canva, Google Suite, and Microsoft Office

Relevant Coursework: Analysis of Algorithms, Data Structures, Foundations of Computer Science, Introduction to

Object-Oriented Programming, Programming Abstractions, Systems Fundamentals I & II

• In Progress (Fall 2024): Fundamentals of Software Development, Introduction to the Theory of Computation, Software Security

Languages: Spanish (Native), Chinese Mandarin (Conversational)

Soft Skills: Adaptability, Creativity, Critical Thinking, Teamwork, Time Management, Leadership

EXPERIENCE

Stony Brook University | Student Technologist | Stony Brook, NY

May 2024 - Present

- Provide technical support to over 25,000 students and faculty through email, phone, ticket system, online chat and walk-ins for over 7.5k courses
- Collaborate with a team of 18 colleagues and 8 staff, ensuring timely resolution and knowledge sharing
- Develop and conduct workshops on software tools to students and faculty, enhancing their technological proficiency

Stony Brook University | *Health and Safety Officer* | Stony Brook, NY

Aug. 2023 - Present

- Conduct monthly inspections with 14 colleagues on over 56 residential buildings to preserve health and safety standards, documenting violations to the university's terms of occupancy
- Interacted with 100+ students daily, effectively responding to concerns and employing de-escalation as necessary
- Document and customize data sheets and databases, tracking confiscations and violations for over 10,000 residents

LEADERSHIP

NASA L'SPACE Mission Concept Academy | Participant

Sep. 2024 – Present

- Collaborate with a multidisciplinary team to develop and present a comprehensive mission concept
- Engage in hands-on learning about space mission design, mission planning, scientific and engineering principles
- Conduct research and analysis to evaluate mission feasibility, contributing to critical thinking in a real-world context

League of Legends Club at Stony Brook (SBULoL) | President

Mar. 2024 – Present

- Develop community events via finalized event schedules, directing team members, and addressing event concerns
- Facilitate weekly stand-up meetings with 12+ board members, arranging meeting agendas
- Presented and successfully advocated for a 27% budget increase to the Undergraduate Student Government by highlighting event attendance, demonstrating the impact of club activities, and outlining future goals

PROJECTS

Battle of the Brook (BotB)

Oct. 2022 - Present

- Organize and execute a bi-annual LAN tournament for League of Legends, attracting over 150 attendees and enhancing community engagement.
- Coordinate event logistics, including catering, prizes, and collaborations with sponsors and performers
- Conduct comprehensive event planning and logistics management, including scheduling, resource allocation, and risk assessment, to ensure a seamless tournament experience from start to finish.

Text-Based RPG (Python)

Jul. 2020 - May 2021

- Assembled a text-based Role-Playing Game in Python with real time events
- Executed an inventory system to keep track of items the player collected
- Implemented over 40 unique events, each having an impact on the outcome of the story