




# ZHAN XIANG ZHENG

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**SUMMARY** — Passionate about Artificial Intelligence and Game Development, with a strong interest in developing AI capable of human reasoning while making fun games on the side.

## TECHNICAL COMPETENCIES

**Languages** Python, Java, C/C++, HTML/CSS/JS  
**Softwares** Microsoft Office/Excel, LaTeX, API, Git

**Frameworks** React, NumPy/Pandas, Flask, FastAPI  
**Soft Skills** Communication, Teamwork, Critical Thinking

## EDUCATION

### Stony Brook University

Aug 2023 - Present

*Bachelor of Science in Computer Science w/ Honors and Applied Mathematics and Statistics*

*GPA: 3.95 Unweighted*

#### Relevant Courses

- Computer Science - Discrete Mathematics, Computer Science A
- Math - Calculus I/II/III, Linear Algebra
- Upcoming Courses - Data Structures, Graph Theory, Probability and Statistics, System Fundamental, Theory of Computation

### Brooklyn Technical High School

Sep 2019 - Jun 2023

*High School Diploma*

*GPA: 102.15 Weighted*

*Software Engineering Concentration*

## RECENT EXPERIENCE

### Stony Brook University

Oct 2023 – Present

*IT Technician*

- Performed computer system maintenance throughout the campus
- Inspected and tested equipments to ensure optimal performance and safety standards
- Resolved customer inquiries in a timely manner

### JPMorgan Chase & Co

Oct 2021 – Jul 2023

*Junior Developer*

#### Lead Developer

- Developed and deployed a chat-bot that connects the company's messaging app with team services and utilizes the agile methodology and company software to reduce the need for on-call support by relaying client system status and answering client questions
- Developed an API that enabled data exchange between different company systems
- Attended various events to present the chat-bot to clients and network with others

## VOLUNTEER / PROJECTS

### Stony Brook University Brook Con

Jan 2024 – PRESENT

*Staff Coordinator - Jan 2024 – April 2024*

- Gathered, managed, and trained over 25+ volunteers for the events
- Responsible for being the main point of contact between volunteers and the convention

*Treasurer - June 2024 – PRESENT*

- Manage convention's budget
- Responsible for general logistics and duties of core-board member

## AWARDS / CERTIFICATE

- GIAC Foundational Cybersecurity Technologies (GFACT) Certificate
- 2022 Lockheed Martin's Code Quest Winner
- Careerwise Certificate of Completion
- National Cyber Scholar with Honors
- AP Scholar with Distinction
- Dean's List