ZHAN XIANG ZHENG

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SUMMARY — Passionate about Artifical 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
- In Progress Data Structures, Graph Theory, Probability and Statistics, System Fundamental, Theory of Computation

RECENT EXPERIENCE

Stony Brook University

IT Technician Manager

Aug 2024 - Present

- In addition to everything done as an IT Technician:
- In charge of supplies and maintenance of computer labs and create weekly reports
- Train new hires and interns, ensuring the smooth operation of the university's computer systems

IT Technician Oct 2023 - May 2024

- Maintained and troublershoot over 50+ audiovisual systems, printers, computers throuhout campus
- Solved over 20+ technical inquiries from students and staffs
- Collaborated with other campus IT department to address technical issues, and implement solutions to meet the needs of students, faculty, and staff

JPMorgan Chase & Co

Oct 2021 - Jul 2023

Junior Developer

- Lead Developer in creating 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 Univeristy Brook Con

Treasurer

June 2024 - PRESENT

- Manage convention's budget with over 1000 attending people
- Responsible for general logistics of the convention and co-head of the convention

Staff and Security Coordinator

Jan 2024 - June 2024

- Gathered, managed, and trained over 40+ volunteers for the events
- Responsible for main security and being the main point of contact for volunteers

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