Nicholas Logozzo

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EDUCATION

Stony Brook University

Stony Brook, NY

Bachelor of Science in Computer Science | GPA: 3.81

August 2021 - May 2024

Course Work: Analysis of Algorithms, Computer Networks, Computer Security Fundamentals, Data Structures, Fundamentals of Software Development, Logic, Principle of Programming Languages, Programming Abstractions, Scripting Languages, System Fundamentals, Technical Communications

AWARDS

2023 Outstanding New Free Software Contributor

Free Software Foundation

TECHNICAL SKILLS

- **Programming Languages:** C++, C#, Java, Python, JavaScript, C
- Systems/Networks: Linux, Azure AD, PowerShell Scripting, SQL Database, Git, DNS, Port Routing
- Foreign Languages: Fluent Italian (New York State Seal of Biliteracy), Proficient Spanish

PROFESSIONAL EXPERIENCE

Kohlberg Kravis Roberts & Co.

Manhattan, NY

Consultant

March 2025 – Present

- Developed a full-stack (JavaScript/React front-end with C++ REST backend) end user portal for users to access their technology information: including device health, support ticket status, learning resources and more.
- Worked on the Client Deployment Team aiding users with various hardware (keyboard, mouse, monitor, laptop) and software issues (excel plugins, outlook mailboxes, applications).
- Developed Windows utility programs and scripts to automate machine backup and imaging process in C++ and PowerShell.
- Imaged, provisioned, configured, and deployed Windows 11 devices to employees to meet corporation compliance requirements.

Ace Analytics, Inc.

Hauppauge, NY

Software Engineer Internship

March 2021 - June 2021

- Developed AceBot (C#): A discord chatbot that accepts payments from users via the Square SDK and grants users access to the server. Bot also collected analytics about the server and its users.
- Developed Promote (C#): A client application that allows employees to send text blasts to members and others via a hosted Twilio server accessed via REST APIs.

ADDITONAL EXPERIENCE

Per Tutti

St. James, NY

Italian Instructor

October 2023 – Present

- Instructed adult classes of 10-12 students of a wide range of abilities Novice, Intermediate, and Advanced.
- Crafted lesson plans to adapt to students needs and successfully teach Italian vocabulary, grammar, and culture.

PROJECTS

Parabolic | Independent

January 2022 - Present

- Developed a multimedia downloader utilizing C++, Qt, and various websites' REST APIs for fetching content.
- Implemented multiple simultaneous downloads using kernel multithreading APIs and an async threading model.

State Voting and Demographic Analyzer | Academic

January 2024 – May 2024

- Processed state voting and demographic data using Python and Pandas and stored results in a Mongo database.
- Developed RESTful Spring server utilizing Java SpringBoot to provide data to client application.
- Deployed client application utilizing JavaScript and React to provide results and analysis of state data to users.

Stack Overflow Replica | Academic

January 2023 - May 2023

- Developed a client application utilizing JavaScript and React with a session-based user authentication system
- Integrated dynamic question and answer features with optimized database interactions through Mongo.
- Collaborated with additional team members using Git to ensure code maintainability.