Seiji Hosokawa

20 Shepherd Street, Norwalk CT 06851
seijihosokawa@gmail.com (203) 722 0046
https://seijihosokawa.github.io/

Objective:
To develop my career in programming and software engineering in order for the international software firm to increase its sales, software offerings, and to deliver client specific projects

Experience:

AIG, Jersey City NJ   July 2020 - Current
Technology Analyst:
- Direct report to Head of Cloud Platforms and Engineering at AIG and team-member of AIG's Global Cloud Infrastructure team
- Designed and developed REST API to query user access data in the JFrog Artifactory by using Python
- Designed and developed an enterprise level Audit & Regulatory self-service tool to allow for the instant access of data during SOX audit reviews by using Python, PostgreSQL and a Power BI data visualization tool
- Increased compliance, overcame IAM provisioning challenges, and improved timeframe of applications segregations of duties check from 3 days to a few hours by implementing Python/Java

Forbes Media LLC, Fairfield CT   January 2020 – May 2020
Intern for Forbes Digital Assets:
- Collaborated with Forbes Digital Assets team to develop and maintain the official website and API Gateway platform designed for Digital Assets and Cryptocurrencies
- Reviewed and improved Python code that processed information for REST API's

Wazee Digital at US OPEN Tennis, Flushing NY   August 2018 - September 2018
Independent ESPN Contractor:
- Formatted research data for US Open marketing campaigns by ESPN and syndicated feeds such as ESPN, Eurosport, CBS Sports, Tennis Channel and the USTA/US Open Media Archive
- Conducted cloud-based, real-time statistical research and analysis of live matches at the US Open which reached over 800,000 attendees and an average of 1.25 million television viewers daily

Polarworks, Norwalk CT   June 2018 – August 2018
- Reported directly to Polarworks CEO and senior developers
- Built a 3D visualization tool for Polarworks motion control technology using WebGL

Education:
Sacred Heart University, Class of 2020, College of Arts and Sciences, Fairfield, CT
Bachelor of Science, Computer Science Minor's in Mathematics, Cybersecurity

Honors/Scholarships:
Sacred Heart Trustee Scholarship, Athletic Scholarship   August 2016 – May 2020
Sacred Heart University Dean's List   2017-2020

Activities:
Member/Captain, Sacred Heart University Varsity Tennis Team, August 2016 – May 2020
Connecticut State Open Tennis Singles Champion, May 2016
Volunteer, Norwalk Grassroots Tennis & Education, August 2014 – August 2016

Skills:
Experiences using: Java (5 years), HTML (5), Python (5), JavaScript (5), SQL
Frameworks/Technologies: Flask, Django, React, Bootstrap, Tailwind
Fluent in Italian & English