# Experience

BoxJudge - Full Stack Developer – Brooklyn, NY

May 2021 – Dec 2021

* Worked on the client-side state handler using Redux.
* Modified authentication scheme with Express Sessions and MongoDB.
* Managed the back-end Linux server and implemented fail2ban, Nginx reverse proxy, and firewall configurations.
* Performed Unit Testing for client-side and server-side code.

Southern Telecom - QA Engineer & Web Development – Brooklyn, NY

May 2016 – Nov 2020

* Ensured all software and hardware products met compliance and security standards.
* Oversaw creation of user guides, manuals, and documentation for all products.
* Managed the development of web applications, mobile apps, and software products.
* Created the logging and management system for parking lot using React and Nodejs.

CUNY IT Specialists Internship Program *-* IT Technician and System Administrator – Brooklyn, NY

May 2012 – May 2016

* Provided solutions in networking, maintenance, programming, and computer systems.
* Maintained technology equipment inventory using custom software.
* Performed routine troubleshooting of the thin client server.
* Administrated the Google Classroom accounts for the staff and students.
* Problem solved and repaired hardware issues.

# Skills

* Languages proficient in: React, Nodejs, Python, and Bash.
* Familiar: C++, Java, Go, and Rust.
* Databases: SQL, NoSQL, Firebase.
* OS Platform: Linux, MacOS, Windows.
* Cyber Security: Wireshark, Nessus, Metasploit, Burp Suite, Nmap, John, Hashcat, Snort, Sysinternals, Sysmon, Active Directory, PowerShell, Aircrack-ng, foremost, Ansible.

# Education

Brooklyn College – Brooklyn, NY – 2017

*B.S. Computer Science*