(213) - 798 - 8889 harrycjyou@gmail.com

Harry C You

SKILLS

Proficient in: HTML, CSS, Javascript, C, C#, C++, Python, Java, SQL

Technology/Tools: Ubuntu LTS, Unix, Linux , Bash, Docker, SQLite. Git, Arduino, Matlab

Experience in: Agile, Scrum, Buffer Overflows, Side Channel Attacks, SQL Injection, Cross Site Request Forgery, Cross Site Scripting, Cryptography, Business Plans

GOALS

- Study for and obtain Network+ Certification, CISSP Certification
- Gain practical knowledge in IT System Administration and Security
- Join Navy's officer program and apply for the Cyber Warfare Engineer MOS

Projects:

- Pomodoro Timer As a team of five, our group created a pomodoro website utilizing the Agile work cycle. We worked in two week stretches, creating a CI/CD pipeline, roadmap, wireframes, user profiles, system diagrams, and prototypes while also holding scrum meetings and documenting Architectural Design Records. My partner and I were personally responsible for programming the timing logic of the website.
- Ubuntu Home Server Starting with 18.04 LTS, maintained a home server for the purpose of storing emergency backups, acting as a file server that could be ssh'd into, and to tinker on virtual machines.

EDUCATION

University of California San Diego , La Jolla — Computer Science & Engineering

September 2018 - May 2022