Jarrett Lane

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Education

Bachelors of Science in Computer Science

August 2022 - May 2026

Concentration: Information Assurance & Cyber Security

Relevant coursework: Computer Security, Cryptography, Object oriented programming, Data structures & algorithms, Computer Networks, Secure Software Engineering

GPA: 3.1

Skills

Code: Python, SQL, C++, javascript

Security Skills: SQLI, XSS, Reverse engineering, CTF, PyJails, setting up encryption, analyzing network traffic, cryptography, python

scripting

Certifications: CompTIA A+ (Expires 2028) CompTIA Security+ (Expires 2028)

Soft skills: Customer service, problem solving, working with a team, leadership, time management, communication, creativity

Software: Wireshark, Jira, Word, Excel, PowerPoint, Binary Ninja, Burp Suite, Teams, GitHub, OpenSSL, CyberChef, Oracle VirtualBox, docker, pycharm, putty, Cyber Ark, Lucid Chart

Work Experience

Florida Polytechnic Student Worker IT

 Working with a team of student workers provide customer service and to resolve technical issues, and maintain IT elements of the university

Florida Polytechnic Infrastructure Team Intern

 Working with the infrastructure team to provide networking and infrastructure services to Florida Polytechnic as well as setting up and maintaining infrastructure

Leadership Experience

Florida Polytechnic New Student Orientation Leader

Worked with a team to introduce incoming freshmen to the university and prepare them for the academic year

Officer at the FPU Cyber security club

 Red Team Offensive/Leader, teach red team concepts, participate in CTF competitions, spread security awareness, introduce important tools

Projects

Florida Polytechnic University

- Participated with a team in order to create a database in SQL for a fictional small company
- Completed hands on cybersecurity labs where I configured virtual machines, applied asymmetric cryptography and hashing, and set up a local server on active directory and created users with unique privileges
- Created a file transfer server with a team of 3 and set up SSL encryptions for all connections
- Worked with a team to create a secure cloud server monitor
- https://github.com/JarLane (School account, does not include all projects listed above)

Personal

- https://github.com/JarrLane (Personal/Professional account)
- Website: https://jarrlane.github.io/myOwnSite/

Activities

Cyber Security club at Florida Polytechnic | Blender 3D modelling | Intramural Basketball | participating in CTF competitions