Hans Pistor



↑ /hans-pistor► +1-407-443-5855► hpistor@stetson.edu

October 2017 – May 2020

Stetson University

Jr. Applications Developer

Deland, Fl

- > Built and maintained Android application to provide 2FA for students and faculty
- > Created web pages and forms using Java Spring for various applications

△ Projects

Chupacabra Senior Research

> A tool that generates networked Cyber Ranges with a vulnerability lattice to aid teaching network security.

Developed in Prolog & Python

Security Audit CINF 385

> Spent a semester auditing Stetson's network security, finding a couple open vectors of attack.

Space Simulator CSCI 321

- > Built the back-end for a Space Simulator game where players could create planets under various conditions and share them.
- > Integrated all the team's code together [Visual, Math, Backend] into the final product in Unreal Engine 4.

Education

Stetson UniversityBA Computer Science

2016 – 2020
Deland, FL

¢ Skills

Languages Java, Python, Prolog, Kotlin, Swift, Rust, C++

Frameworks Django, Spring, SwiftUI



Home Lab

> VSphere Homelab for: Storage, Ad blocking, Active Directory, Self Hosting [Plex | Minecraft]

Collegiate Rowing Team

2018 - 2020

> Men's rowing team in University.

IBM Master the Mainframe

2014-2019

> Completed Part 2 of IBM's Master the Mainframe where mainframe technologies such as zOS, JCL, and COBOL are explored each year

ACM Programming Contest Competitor

2016

> Received 2nd place at ACM's South Eastern Regional Programming Contest.