Stanley Vossler III

github.com/smvIII | smvIII.github.io | linkedin.com/in/stanley-vossler-1803b0203

Skills

Programming: C/C#/C++ • Java • JavaScript • Python | (**Front-end**) HTML• CSS • XML **Technologies:** Git • Docker • Unix • .NET MAUI • Android SDK • Neovim • Visual Studio **Methodologies:** Agile • software testing • requirements gathering • object-oriented programming

Education

B.S. in Computer Science, Florida State University

Expected December 2023

• Relevant Courses: D.S. & Algorithms, Software Engineering, Operating Systems

Personal Projects

Poker game made with Java - (GitHub)

July 2022 — August 2022

- Delivers a sleek and intuitive GUI to bolster UX.
- Demonstrates knowledge of inheritance, polymorphism, encapsulation, and other **OOP** concepts
- Used: <u>Java, javax.swing, java.awt, MVC</u>

Learning Management System - (GitHub)

September 2023 — May 2023

- Developed a LMS, akin to Canvas or Blackboard, implementing course and student models
- Instructor holds admin privileges allowing for CRUD for Courses, Assignments, Students, etc
- Used: .NET MAUI, C#, XAML, MVVM

Bar & Waiter Kernel Module - (GitHub)

March 2023 — April 2023

- Algorithm that simulates a waiter working in a bar: moving, seating customers, cleaning tables
- Utilizes custom system calls that require the Linux Kernel to be recompiled
- Used: C, linux/kernel.h, linux/syscalls.h

Leadership Experiences

Student Senator, FSU Student Government Association

May 2022 — October 2022

- Co-Sponsored legislation that was passed in the Senate.
- Worked with Internal Affairs Committee, to question and forward SGA candidates to the Senate
- Took meeting minutes and administered vote as standing Vice-Chair.
- Provided a voice for constituents by bringing their concerns to the Senate floor

Fraternity Leadership, Tau Kappa Epsilon

March 2020 — Present

- Continuously re-elected and held the executive board position of Secretary for 2 years.
- Managed two major philanthropies, raising thousands for children's health and Leukemia
- Chaired Membership Quality Board and enacted accountability over chapter involvement