Bruce Smith

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GitHub: https://github.com/Bombenheimer/

About me

My name is Bruce Smith. I am an aspiring security analyst from Jacksonville, Florida. I am open to any IT job to bring value to organizations and the people that they serve. Willing to advance in many aspects and open to contribute to projects. I am also available for any career or job for any role as well.

Education

⇒ William M. Raines Senior High – Jacksonville, FL
- ⇒ **Level:** High School Diploma
- ⇒ **Timeframe:** Aug 2019 – July 2023

⇒ University of North Florida – Jacksonville, FL
- ⇒ **Level:** Batchelor of Science, Information Technology / Cybersecurity
- ⇒ **Timeframe:** Aug 2023 – Present

Professional Experience

⇒ William M. Raines Senior High – Jacksonville, FL
- ⇒ **Role:** Technology Assistant, Sept 2022 - May 2023
- ⇒ **Tasks:**
  - ⇒ Collaborated with a team to manage issues with computer systems
  - ⇒ Maintained the integrity of computer systems to ensure continued usage

⇒ 100 Black Men of Jacksonville (MYAWP) – Jacksonville, FL
- ⇒ **Role:** Technology Intern / Game Developer, Oct 2022 - Aug 2023
- ⇒ **Tasks:**
  - ⇒ Learned Python and gained programming knowledge
  - ⇒ Used a command - line interface for programming projects
  - ⇒ Developed small games with the Unity game engine in C#
  - ⇒ Collaborated with teams to create and develop projects and ideas

⇒ Emtec Inc. – Jacksonville, FL
- ⇒ **Role:** Seasonal hardware / software support specialist, Jun 2023 - Jul 2023
- ⇒ **Tasks:**

⇒ Maintained computer hardware and software to keep it up to date at school institutions in Duval County
⇒ Troubleshooted problems regarding computer systems

Professional Certifications and Licenses

⇒ C
- ⇒ **Issuer:** W3Schools
- ⇒ **Date:** Apr 2024
- ⇒ **Credential ID:** 1OPSZKDZL3
- ⇒ **Requires:** Proficient skill in the C programming language
- ⇒ **Verification:** https://verify.w3schools.com/1OPSZKDZL3

⇒ NCAE East Overflow 2024 Competitor 2nd Place
- ⇒ **Issuer:** Canvas Credentials (Badgr)
- ⇒ **Date:** Mar 2024
- ⇒ **Credential ID:** 6630154d7e30d40680f57e17
- ⇒ **Requires:** Proficient skill in Linux system administration
- ⇒ **Verification:** https://api.badgr.io/public/assertions/dcZkqucKRxKA7nMEmA9E4A

Personal Projects

⇒ Aliencrypt
- ⇒ **Purpose:** A "Swiss army knife" for file handling
- ⇒ **Link:** https://github.com/Bombenheimer/Aliencrypt
- ⇒ **Version:** v3.0.3
- ⇒ **Role:** Sole contributor
- ⇒ **Technologies and Languages:** C, Roff, Makefile, Neovim, Warp Terminal, Git
- ⇒ **Results:** Program version works and getting improvements

⇒ Passgen
- ⇒ **Purpose:** A simple and powerful password generator program
- ⇒ **Link:** https://github.com/Bombenheimer/passgen
- ⇒ **Version:** v1.0.0
- ⇒ **Role:** Sole contributor
- ⇒ **Technologies and Languages:** Python 3+, C++, Neovim, Warp Terminal, Git
- ⇒ **Results:** C++ program version in progress, reworking Python program version

⇒ Bane
- ⇒ **Purpose:** Command-line application to control TCL Roku smart TVs on LAN

⇒ **Link:** https://github.com/Bombenheimer/Bane
⇒ **Version:** 1.0.0-alpha
⇒ **Role:** Sole contributor
⇒ **Technologies and Languages:** C, Roff, Makefile, Neovim, Warp Terminal, Git
⇒ **Results:** Currently testing

Volunteer Work / Clubs / Organizations

⇒ NHS (National Honor Society) at William M. Raines Senior High
⇒ OSEC (Osprey Security Club) at University of North Florida

Technical Skills

⇒ Operating Systems
  ⇒ GNU / Linux
  ⇒ Apple MacOS
  ⇒ Microsoft Windows

⇒ Programming Languages
  ⇒ Python 3+
  ⇒ C
  ⇒ C++
  ⇒ Bash

⇒ Software
  ⇒ UTM for MacOS (Virtualization)
  ⇒ Nano, Vi / Vim / Neovim (Text editing, IDE)

Personal Skills

⇒ Goal-Oriented
⇒ Critical Thinking
⇒ Commitment to learning
⇒ Problem Solving
⇒ Creativity