

Damien Burks

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SUMMARY

Seeking an entry-level position to expand my knowledge of Information Security. A hard-working and self-motivated undergraduate student in Computer Science, I have completed advanced projects as well as completed various internships in IT.

EDUCATION AND TRAINING

Bachelor of Science: Computer Science, 2018
Texas Southern University — Houston, TX, 77088

- GPA: 3.61/4.0
 - Louis Stokes Alliances for Minority Participation (LSAMP) Member
 - Advanced studies in Networking and Security
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ACTIVITIES AND HONORS

- President - TigerOPS, 2017
 - Mentor - Verizon Minority Males Maker Program, 2018
 - Tutor - Department of Computer Science - Texas Southern University, 2017
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TECHNICAL SKILLS

- Programming Language: Python, C++, Java, SQL
 - Security Tools: Wireshark, Metasploit, Burp Suite, Netcat
 - Operating Systems: Windows Server 2008/2012, Mac, Linux/Unix
 - Others: TCP/IP, OSI, LAN/WAN, Active Directory, Docker, Jenkins, AWS
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RELEVANT PROFESSIONAL EXPERIENCE

Information Security Engineer (Intern), 06/2018 to 08/2018
Verizon — Irving, TX

- Designed a security framework using the following technologies: Docker, Jenkins, Kubernetes, Python, Git, Blackduck, Twistlock, Zap
- Closely collaborated with a several development teams to increase scalability, functionality, and robustness of the framework
- Implemented static/dynamic code testing, automated security scans, threat modeling, design reviews and penetration testing of docker containers to identify vulnerabilities and security defects

Jr. Computer Technician, 09/2017 to Current
Texas Southern University — Houston, TX

- Installed and maintained computer operating systems, hardware, and software applications.
- Made recommendations and developed technical design for new application features
- Trained users in the proper use and troubleshooting of hardware and software

Desktop Support Specialist (Intern), 05/2017 to 08/2017
Tokio Marine HCC — Houston, TX

- Evaluated applications and software patches for desktop applications
 - Created and implemented PowerShell scripts to increase desktop deployment performance and efficiency.
 - Collaborated with various vendors to evaluate the recent technology that is available and made recommendations to management on using that technology
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CERTIFICATIONS

- CompTIA Security+, July 2018