Landon Drew Michel

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Skills:

Technologies: Java, React, Python, NodeJS, Docker, Nginx, No-SQL ~/etc.

Concepts: Full Stack Development, Containerization, Web APIs, Secure Development, Mobile App Development, Responsive Design ~/etc.

Experience:

SAIC, Cookeville TN

Software Engineer (Secret)   March 2019 to Present
- Created and deployed secure, containerized, full stack applications
- Configured and maintained open source model based systems engineering services
- Provided software support and user maintenance for MBSE engineers

.NET Software Engineer (Public Trust)   June 2018 to March 2019
- Developed .Net C# utilities to audit applications for security risks
- Automated decryption processes for application credentials during modernization
- Developed Powershell utilities to audit legacy servers prior to migration
- Modernized and secured legacy applications

Service Desk Agent (Public Trust)   August 2017 to June 2018
- Provided technical support for the Agents of the USEPA
- Trained new hires on policy, procedure, and troubleshooting skills
- Gained skills required to troubleshoot technical enterprise environment issues

Averitt Express, Cookeville TN

Junior Programmer   January 2016 to August 2017
- Utilized Powershell scripts for automation
- Developed processes to communicate between legacy servers and modern apps
- Integrated IBM iSeries data communication with custom third party cloud services

Education:

Tennessee Technological University, Cookeville, Tennessee   May 2018
Bachelor of Computer Science with concentration in Cyber Security

DevOps Foundation, Cookeville, Tennessee   November 2018
DevOps Foundation Certificate

CompTIA, Cookeville, Tennessee   February 2020
Security+ Certification

Activities:

Cookeville Rescue Mission Website Development, January 2019
Tennessee Tech Cyber Eagles, August 2014 to May 2018
Association for Computer Machinery, August 2014 to May 2018