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Kyle L. Linzy

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- EXPERIENCE**
- ExxonMobil: Software Developer Full-Stack* *2018 - Present*
- Design, build, deploy, and support custom web applications (WISC) on-prem and in Azure
 - Use and create REST APIs to make valuable business data consumable across organizations
 - Interface with business customers and translate conversation into requirements
 - Manage workload and prioritize in an agile work environment
 - Administer web server and manage stored procedures and scheduled tasks for data synchronization
- Oklahoma State University: Teaching Assistant* *Aug. 2017 - May 2018*
- Tutor Students During Office Hours
 - Grade/Proctor Exams and quizzes
- ABB: Software Engineering Intern* *June 2017 - Aug. 2017*
- Program embedded microcontrollers that are designed for upstream oil and gas automation
 - Update host application to properly display new functionality and communicate with embedded system
 - Contribute to a large (and old) code base while maintaining backwards compatibility and improving maintainability
- Phillips 66: Vulnerability Management Intern* *May 2016 - Aug. 2016*
- Coordinate with different teams to verify the security of Phillips 66 internal network
 - Automated processes through scripting and rule management
 - Completed forensic analysis of compromised or suspicious hard drives
 - Monitor the network and 'hunted' for suspicious threats
 - Participate in incident response exercises
- Benefitfocus: Software Engineering Intern - Database Engineer* *June 2015 - Aug. 2015*
- Learned T-SQL, database management, and business specific standards
 - Updated SQL jobs for industry compatibility as well as review teammate changes
 - Investigate and correct instances of mishandled sensitive data

COMPUTER SKILLS

Languages: C#, Java, Python, C++, T-SQL, Bash, Powershell, Verilog and Assembly (MIPS)

Software & Tools: Git, Visual Studio, Sql Server Management Studio, Azure, Azure DevOps, Matlab, ModelSim, Quartus, FidelisXPS, Qradar and Forensic Tool Kit

Operating Systems: Windows and Linux

EDUCATION

Oklahoma State University

2014 - 2018

Bachelor of Science, Electrical Engineering

Bachelor of Science, Computer Engineering

Minor in Mathematics