Caleb Fabian

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EDUCATION

University of Tennessee, Knoxville

8/2014-5/2018

Bachelors in Computer Science with a minor in Cyber Security

Relevant Courses include: Applied Cryptography, Computer Security, Cyber-Physical Systems Security, Network Security, Digital Archeology, Systems Programming

WORK EXPERIENCE

FOOD DONATION CONNECTION LLC

5/2017 - 7/2017

Software Development Intern

- Created an internal site using Node.js, Bootstrap and Docker that employees could use to access database information for clients
- Created and maintained software to read in large data files and parse them to a format for database entry
- Used Scrum to manage work with the other developers

UTK, Office of Information Technology

10/2014-Present

Lab Manager

- Installed and maintained computers, scanners, printers and other lab related devices
- Assisted Systems Group with Windows build changes including installing, testing and troubleshooting

FREELANCE PROGRAMMING

Scraped and parsed over 100,000 earnings call transcripts from the web and stored them in a mySQL database for a UTK professor to analyze

TECHNICAL SKILLS

Languages: C/C++, Java, Python, JavaScript, PHP, HTML, CSS/SCSS **Databases:** SQL (MySQL and MSSQL Server), MongoDB, dynamoDB

Version Control: Git, SVN, Plastic SCM

Server Management: Linux and Windows server experience, virtual machine

creation and management, shell scripting and process automation

Amazon Web Services: S3, Route53, dynamoDB, IAM, SNS, CloudWatch,

EC2, CloudFront