Joshua Hooper

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EDUCATION

University of Oklahoma

May 2024

Bachelor of Management Info Systems, Michael F. Price College of Business

Norman, OK

WORK EXPERIENCE

Application Development Intern

May 2023 - Present Oklahoma City, OK

Love's Travel Stops and Country Stores

- · Worked with a team using the Scrum agile project management system to efficiently complete user stories
- Learned to implement the use of Angular and the Microsoft .NET suite of tools to build web applications
- Built a UI library of Angular components organized by an interactive Storybook sandbox and documentation application, hosted for use of multiple development and QA teams
- Grew closer to my coworkers by actively participating in volunteering opportunities and social events
- Networked with interns from many other companies in the OKC area at the annual InternOKC event
- Worked with GitHub making use of pull requests and contributions to interactively collaborate with my team members on various application development projects

Network Automation Intern

May 2022 - May 2023 Oklahoma City, OK

Love's Travel Stops and Country Stores

- Collaborated on automation projects using Python and PowerShell to automate lengthy employee tasks, streamlining efficiency and productivity
- Processed company data using SQL databases, enhancing decision-making and business actions
- Implemented the use of pandas for data manipulation in Microsoft Excel
- · Participated in volunteering and team-building activities
- Connected with interns from other companies at three separate InternOKC sessions
- Invited to continue interning with my team throughout the remainder school year

RELEVANT CAPABILITIES

Technological Experience

- Programming Languages: JavaScript/TypeScript HTML/CSS SASS C# Python SQL
- Frameworks/Environments: Angular Node.js React Express.js Flask Electron Bootstrap -Storybook
- Application Software: Azure DevOps VS Code GitHub Postman SQL Server Visual Studio

Support

- Capable of writing Python scripts to handle, store, sort, and manipulate data from different sources
- Proficient at installing and troubleshooting various operating systems, programs, and computer networks
- Experience in utilizing SQL databases in conjunction with Python, C#, Node.js, and other environments

EXTRACURRICULAR ACTIVITIES

- Hacklahoma
- MIS Programming Bowl
- · ThunderPlains Conference
- MIS Student Association
- · IT Student Leadership Forum
- · Data Analytics Student Association