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*

Love's Travel Stops and Country Stores   Oklahoma City, OK

- 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*

Love's Travel Stops and Country Stores   Oklahoma City, OK

- 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

SKILLS

Languages:	• C# • HTML/CSS/SASS • JavaScript/TypeScript • Python • SQL
Frameworks:	• Angular • Express.js • React • Flask • Electron • Storybook.js • Bootstrap
Database Systems:	• Postgres • SQL Server • MongoDB • Redis
Software:	• Postman • Azure DevOps • VS Code • GitHub • Visual Studio • LaTeX

PROFESSIONAL ATTRIBUTES

- Proficient in crafting and executing Python scripts for efficient handling, storage, and manipulation of data from diverse sources
- Skilled in collaborating with teams to achieve business goals, effectively communicating to ensure smooth team dynamics and successful outcomes
- Experienced in leveraging SQL databases in synergy with Python, C#, Node.js, and various other programming environments

EXTRACURRICULAR ACTIVITIES

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