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 with an interactive Storybook js sandbox application
- Grew closer to my coworkers by actively participating in volunteering opportunities and social events
- Networked with interns from many other companies from 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
- · Invited to continue interning with my team part time throughout the school year

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 to strengthen my character
- Connected with interns from other companies at three separate InternOKC sessions
- · Invited to continue interning with my team part time throughout the 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 other programming environments to feed data to applications and business needs

EXTRACURRICULAR ACTIVITIES

Hacklahoma

MIS Programming Bowl

- ThunderPlains Dev Conference
- MIS Student Association
- IT Student Leadership Forum
- Data Analytics Student Association