Bryce Olivier

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EDUCATION

Louisiana State University (LSU), Baton Rouge, LA　　　　　　　　　　**December 2024**
Computer Science　　　　　　　　　　　　　　　　　　　　　　　　　　　*GPA: 2.90*
Minor: DMAET (Digital Media in Engineering and Art Technology)
Related Coursework: Capstone, Optimization, Compilers, Mobile Security

Catholic High School, Baton Rouge, LA　　　　　　　　　　　　　　　　**May 2020**

EXPERIENCE

Special Projects and Automation　　　　　　　　　　**December 2023 – Present**
Sigma Engineers and Constructors, Baton Rouge, LA
- Automation of Engineering and piping workflows with VBA, C#, and Python.
- SharePoint administrator.
- Create flows with Power BI.

Software Engineering Intern　　　　　　　**September 2023 – December 2023**
Velocity Squared, Baton Rouge, LA
- Develop in-house software with C# for company use.
- Work on websites in development.

Script Writer　　　　　　　　　　　　**December 2021 – September 2023**
Tech Possible, Baton Rouge, LA
- Write scripts in PowerShell to automate the installation of engineering software.
- Monitor computer health with company software for clients.
- Silently update software in the background for clients.
- Automate engineering processes with VBA in Excel.

IT Intern　　　　　　　　　　　　　　　**March 2020 – September 2023**
Sigma Engineers and Constructors, Baton Rouge, LA
- Assisted IT during the pandemic in transitioning computers and networking to work from home stations.
- General maintenance including stocking, running errands, sanitization, and organization.

Server　　　　　　　　　　　　　　　　　**May 2019 – August 2019**
Serop's Express, Baton Rouge, LA
- Line worker and server.

Golf Course Maintenance　　　　　　　　　　**June 2018 – August 2018**
Carter Plantation, Springfield, LA
- Golf course maintenance and landscaping.

SKILLS

C#, Java, GitHub, PowerShell, Power BI, Excel, VBA, Python, C, HTML, CSS, JavaScript, Batch, SharePoint, MATLAB, Unity

ACTIVITIES

I am an active member of NLSL (National Leadership Society of Louisiana). I also perform standup comedy. Both allow me to feel comfortable in conversation with individuals as well as crowds.