John Lawler

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I am a recent graduate of the University of Texas at Dallas seeking an entry level or junior development job. I majored in Computer Science and minored in Visual Arts, and I am looking for a job where I can aid with projects including, but not limited to data analysis, bug fixes, new development, business analysis, data extraction and conversions, project coordination, and documentation. Additionally, I am eager to learn about various new and exciting technologies the software development world is incorporating into their businesses.

Education

The University of Texas at Dallas   Richardson, Texas from August 2019 to December 2023
Bachelor's Degree of Science in Computer Science with a minor in Visual Arts
Coursework included compiler design, artificial intelligence, introduction to machine learning
Senior project was JavaScript based with a focus on Node.js, React and Three.js

Experience

Lawler Consulting   Georgetown, Texas
IBM i Developer   June 2021 – August 2023
- Worked on various projects involving RPG-Free and SQL to manage databases including subfile programming, data conversions, and batch processes
- Created documentation for projects to help maintain future development
- Fixed a critical issue in sales data that was causing duplicate records to be logged
- Worked on new development and other maintenance programs
- Aided with ongoing development on projects throughout school sessions

After School Action Program of Georgetown Independent School District   Georgetown, Texas
Instructor   January 2017 – June 2019
- Tutored children in a variety of subjects including math, science, and English
- Led activities and projects ranging from Rube Goldberg machines to local VEX Robotics competitions (Capitol Area BEST Robotics)
- Chaperoned children on field trips around central Texas
- Worked with children ages five to fifteen in after school care and summer camps

Leadership & Activities

Radio UTD   Richardson, Texas
Local Music Director   August 2021 – December 2023
- Communicated with local bands to promote them on our website
- Coordinated recordings of local bands for Radio UTD's Pseudo Stereo
- Ran my own radio show for over four years

Skills

Programming: C, C++, Java, RPG, SQL, Python, JavaScript, Prolog, R, HTML, CSS, YAML, and Git
Professional: Works well in a team environment, good communicator, proficient with Microsoft Office, Google Workspace, Adobe Photoshop and Premiere, Agile workflows, time management, ability to work in fast-paced and high-stress environments