

TROY SARGENT

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PROJECTS

Employee Management System:

A command line interface to add, edit, and remove employees, roles, and departments from a company database. Built with Node.js, MySQL.

Watch Demo Here: <https://youtu.be/l94qfWC28Vw>

Stock Research Web App:

A web application that returns both stock specific and general news in addition to stock performance/ fundamentals. Built with HTML, CSS, JavaScript, Public APIs.

Visit Live Site: <https://dchoi20.github.io/Birdie/index.html>

TECHNICAL SKILLS

Databases: MySQL, PostgreSQL, MongoDB

Backend: Node.js, Express

Frontend: HTML, CSS, JavaScript, React.js

EXPERIENCE

XPO Logistics, Credit Risk Business Analyst (December 2019 - July 2020)

- Lead project to enforce credit limits and terms across over 200 service centers, reducing financial exposure.
- Drove process change in invoice corrections and delinquent accounts receivable collection, mitigating bad debt.
- Improved customer service data entry app by migrating from Access to a web app.
- Designed and automated business intelligence reports using VBScript, Python, Excel, and SQL.

Dallas Baptist University, Data Entry (September 2019 - December 2020)

- Entered and stored confidential student records in an organized fashion with meticulous precision.

Mathnasium, Math Instructor (March 2019 - July 2020)

- Taught mathematics, ranging from basic arithmetic to Calculus, to around 60 students, ages 5 to 18.

EDUCATION

Southern Methodist University, Web Development Certificate (2020)

- Gained proficiency through project based learning in HTML5, CSS3, Javascript, JQuery, Bootstrap, Node Js, MySQL, MongoDB, Express, Handlebars.js & ReactJS.

University of Mary-Hardin Baylor. B.S. (In Progress)