

WILLIAM CHALK

Clayton, NC

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LinkedIn: <https://www.linkedin.com/in/williamchalk/> | GitHub:

<https://github.com/william-chalk> | Portfolio: <https://william-chalk.github.io/ReactPortfolio/>

SUMMARY

Full Stack Web Developer with a background in Game Development and life-long dedication to learning. Effective at combining creativity and problem solving to develop user-friendly applications. Known among staff for strong wit and attention to detail no matter the complexity of the project.

TECHNICAL SKILLS

Technical Languages: JavaScript, HTML5, CSS3, JQuery, Bootstrap, Node.js, MySQL, MongoDB, Express, Handlebars.js, and React.js

Applications: Heroku, Insomnia, Postman

PROJECTS

Monied | GitHub: <https://github.com/william-chalk/Monied> |

Live: <https://aqueous-scrubland-12058.herokuapp.com/>

- *Monied is a fundraising platform for nonprofit organizations. The goal is to help ambitious ideas be brought to life.*
- *Core responsibilities in the project were front end development and partial backend development building out and implementing queries.*
- *Technologies Used*
 - React
 - GraphQL with a Node.js and Express.js server
 - MongoDB and the Mongoose ODM
 - Heroku (with data)
 - Authentication (JWT)

Deep Thoughts | GitHub: <https://github.com/william-chalk/DeepThoughts> |

Live: <https://mysterious-lake-82542.herokuapp.com/>

- *Deep Thoughts is a React.js application that mimics a social media website where users can create an account, manage friendships, and make posts.*
- *Core responsibilities in the project building the Front and Back end of the project, testing and implementing the GraphQL mutations and queries.*
- *Technologies Used*
 - React
 - GraphQL with a Node.js and Express.js server
 - MongoDB and the Mongoose ODM
 - Authentication (JWT)

MyUltimateSportsTracker | GitHub: <https://github.com/william-chalk/My-Ultimate-Sports-Tracker> | Live: <https://william-chalk.github.io/My-Ultimate-Sports-Tracker/>

- *My Ultimate Sports Tracker is an application that generates a sports dashboard where you can see today's games, past games as well as statistics.*
- *Core responsibilities in the project building the Back end of the project, testing and implementing the API calls.*
- *Technologies Used*
 - HTML
 - CSS
 - JavaScript
 - Third-Party API's

EXPERIENCE

Ecommerce Admin 2021–Present
Blue Pack Marketing Clayton, NC

- Developed scripts in Python to send promotional emails that have led to increase of business.
- Developed article scraper to collect article titles and content, that would refresh anytime a new article was uploaded to ensure that the company was following trends.
- Worked with the production floor to ensure the software put out would flow easy into their process.

Key Accomplishments:

- *Received praise for developing automation that was implemented on the production floor.*

Assistant Manager 2017–2021
Kirklands Knightdale, NC

- Conducted opening and closing duties to ensure everything was ready for each shift to run smoothly.
- Entrusted to handle companies bank deposits and ensured all information was accurate.
- Managed a team of (8) ensuring all duties were completed prior to shift end.

Key Accomplishments:

- *Earned employee of the month and brought to a leadership position shortly after.*

EDUCATION

Boot Camp Certificate: UNC, Chapel Hill, NC

A 24-week intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js, and ReactJS.

Simulation and Game Development: Wake Technical Community College, Raleigh, NC

