

NATREZ CRAWFORD

FULLSTACK SOFTWARE ENGINEER

PORTFOLIO: [NATREZC.GITHUB.IO/NATREZCRAWFORD-PORTFOLIO](https://natrezc.github.io/natrezcrawford-portfolio)

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EXECUTIVE SUMMARY

I am a software engineer with a background as an operational manager. I am driven by understanding and solving complex problems to create frictionless experiences for people. Utilizing a variety of programming languages, I am able to create fullstack applications that meet the need of an organization.

PROFESSIONAL SKILLS

HTML5	- Firebase
- CSS3	- Microsoft Office
- JavaScript	- Postman
- Python	- Redux
-MongoDB	- React.js
- Management	- Node.js
- API Calling	- Slack
- Collaborative	- Linux
- Documentation	- Material-UI
- Testing	- Heroku

CONTACT DETAILS

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Portfolio: <https://natrezc.github.io/NatrezCrawford-portfolio>

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EDUCATION

GENERAL ASSEMBLY

2020-2021 | Certificate Course for FullStack Software Engineering

WORK EXPERIENCE

FEDEX GROUND

Operational Manager 2015-present

- Coached my team members to exceed business metric set at 99.4%. Through communication and quality management, I have been consistently able to have my team at 99.6%
- Analyzed data for standard operational performance by utilizing Microsoft Office tools.
- Lead daily meetings to communicate to team members on operational updates, goals, and metrics for the day to ensure compliance.
- Responsible for the mentorship and development of new hire package handlers and operational managers according to FedEx Ground policies.
- Strategized and quickly adapted to the fluctuating target goals to meet operational needs.

PROGRAMMING PROJECTS

Connect 4

- Friendly and responsive two player web application game using DOM manipulation.
- The use of vanilla javascript, HTML5, and CSS3 was used to build the application.
- Time managed to create it within 2 weeks.

JokesterApp

- Created a Full-Stack Node app that uses CRUD functionalities.
- The app uses an API call to a repository to gather a database to post random jokes.
- Using Node.js, I was able to create routes to request the API that was being called.

ShopX

- Full Stack Ecommerce web application specifically aimed towards the marketing community.
- Application uses web authentication through the use of Redux.
- Created my own store of items and stored it into a database using MongoDB
- User is able to store items together inside of their cart.

Instagram Clone

- FullStack Application that is a similar replica of the app Instagram.
- Used React.js as the framework to build the application.
- Firebase was used for authentication of different users, as well as store the pictures that they have uploaded.
- Material-UI was used for design of the webpage,