

# Pedro Del Nero

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React and Node Full Stack Software Engineer    [pedr.delnero@gmail.com](mailto:pedr.delnero@gmail.com)

Links:    Github: [/pedrodelnero](https://github.com/pedrodelnero)    |    LinkedIn: [/pdelnero](https://www.linkedin.com/in/pdelnero)    |    Portfolio website: [pedrodelnero.com](https://pedrodelnero.com)

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Skills: Javascript, React, Redux, Node, Express, GraphQL, MongoDB, MySQL, MaterialUI, ChakraUI, Authentication, Authorization, APIs, Git

## PERSONAL PROJECTS

Review Thee, a product review app

Finished site: <https://delnero-review-site.netlify.app/>    |    Github repo: [/pedrodelnero/review-site](https://github.com/pedrodelnero/review-site)

*Skills: React, Redux, Node, Express, MaterialUI, MongoDB, Mongoose | Tested with Mocha and Chai*

I built this app to show my knowledge of React and the ability to use the useContext hook with Redux. The main purpose of useContext is to check the authentication of the user while Redux controls what users see in the page and the actions of creating, reading, updating and deleting (C.R.U.D.) a product or review.

- Developed a full stack CRUD, fully responsive application that lets users create an account so they can add a product to be reviewed by other users.

Content Management System App

Finished site: <https://delnero-cms.netlify.app/>    |    Github repo: [/pedrodelnero/cms](https://github.com/pedrodelnero/cms)

*Skills: React, Redux, Node, Express, MaterialUI, MySQL, Sequelize*

The purpose for this project is to display my knowledge of creating a full stack application and connecting it to a relational database (MySQL). I also implemented authorization and authentication; the owner of the site can add user (like a writer) with different roles/permissions as what they can create/update/read/delete on the site.

- Designed full stack application for users to create an account; they can add other users to their account with a role. Depending on their role, the user will have various permissions throughout the application.

Instagram Stat Tracker

Github repo: [/pedrodelnero/ig-stat-tracker-frontend](https://github.com/pedrodelnero/ig-stat-tracker-frontend) | [/pedrodelnero/ig-stat-tracker-backend](https://github.com/pedrodelnero/ig-stat-tracker-backend)

*Skills: React, Node, Express, ChakraUI, MySQL, Sequelize, Puppeteer*

I created this application for a public relations manager. They can use this application to search Instagram influencers and get the statistics they need for client presentations and updates.

- Reduced client's time of generating the information needed to present to their clients.

Twitter clone

Github repo: [/pedrodelnero/twitter-clone-frontend](https://github.com/pedrodelnero/twitter-clone-frontend) | [/pedrodelnero/twitter-clone-backend](https://github.com/pedrodelnero/twitter-clone-backend)

*Skills: React, Node, GraphQL (Apollo Client & Server), ChakraUI, MySQL, Sequelize*

This app's purpose is to show my GraphQL knowledge. Instead of building a RESTful API, I decided to use GraphQL to get the data needed for the frontend.

- Created the backend with a relational database to store user credentials, posts and likes of other users' posts.
- Built a frontend that only grabs the useful information from the backend.

## WORK EXPERIENCE

PDN Codes

January 2021 - Present

Lead Developer

- Client: [chikitown.com](https://chikitown.com)

*Skills: Next.js, React, CSS modules*

- Converted their previous site into a fully responsive website.
- Generated 15% growth in one year by using Next.js SEO feature.
- Improved customer satisfaction by creating a user friendly website.

## Bookkeeping and Beyond

January 2016 - February 2017

### *Lead Quickbooks Manager*

- Reduced wasteful
- Create custom and easy-to-understand spreadsheets so business owners can easily know how their company is performing.
- Create monthly subscriptions of accounts receivable vs. actual incoming for owners. This helped them understand their cash flow.

## J & P Vape Corp

April 2014 - November 2015

### *Technical Director and founder*

- Built a successful retail business with \$15,000 and a credit card.
- Increase gross profit from \$10,000 per month to \$60,000 per month in one year.
- Managed the website and social media to increase viewers that becomes customers.
- Improved website's SEO by using targeted keywords; this made the business to be easily found.

## Kertiles LLC

February 2011 - November 2013

### *Regional Sales Rep*

- Improved overall landed sales by 10% over one year.
- Boosted overlooked clients' sales from \$5,000 per month to \$15,000 per month.
- Created programs for valued customers to incentivize them to sell our products.

# EDUCATION

## University of Dayton

*August 2006 - December 2010*

### **Bachelors**

Science in Engineering Technology

Mechanical Engineering Technology