

Gene Phelps

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Summary

Outgoing, detail-oriented software developer UNC Bootcamp certificate trained in the latest technologies with experience building full-stack applications from scratch seeking a front-end or back-end role in the RTP area. My passion is working with technology that better the lives of the people who use it by writing clean, concise code that accomplishes all necessary tasks, and avoiding performance drain while being scalable. Developed strong interpersonal communication, and teamwork skills through over two years as a general manager. Redesigned my store's inventory system from scratch, and currently maintain our inventory of over 200 wine and beers as well as our 40+ truffles.

Technical Skills

Languages: JavaScriptES6, GraphQL, CSS3, HTML5, SQL, NoSQL, Git, RESTful APIs,

Applications: MySQL, MongoDB, Apollo Server, Apollo Client, MongoDB Atlas, GitHub

Tools: Express.js, Node.js, React.js, JQuery, Bootstrap, OAuth, Insomnia, Postman, Heroku, Bug Finding/Fixing, Git Bash

Recent Projects

Field of Dreams| Repo: github.com/Gpphelps/field-of-dreams | **Deployed:** fields-of-dreams.herokuapp.com | **Role:**

Summary: Field of Dreams is a website that allows users to procedurally generate flowers based on a given set of parameters that they can adjust, and then place their created flowers on a globally shared field with other users.

Tools: MySQL, Sequelize, RESTful API Calls, Session Cookie Authentication, Bootstrap, P5JS Library, Heroku, JawsDB, Express, Node.js

Tiny Town| Repo: github.com/Gpphelps/tiny-town | **Deployed:** tiny-town.herokuapp.com | **Role:** Front and Back-end

Summary: Tiny Town is a website where users create and name neighborhoods by placing 3d buildings on a square piece of land. Neighborhoods are then placed into the shared city that contains all user's neighborhoods creating a shared experience between users.

Tools: MongoDB, GraphQL, MongoDB Atlas, Blender, Three.js, React.js, Heroku, Google Fonts, JSON Web Tokens, OAuth, Apollo Server, Apollo Client, Express, Node.js

GraphQL Book Search Engine| Repo: github.com/Gpphelps/graphql-book-search-engine | **Deployed:** graphql-book-search.herokuapp.com | **Role:** Refractorer

Summary: The GraphQL Book Search Engine is a full stack MERN application that uses the Google Books API to allow users to search for any book in the Google Database. This project involved refactoring the application from the use of RESTful API calls to GraphQL queries and mutations.

Tools: GraphQL, React.js, Heroku, MongoDB, Mongo AtlasDB, Apollo Server, Apollo Client, Google Books API, Express, node

Work Experience

The Chocolate Cellar May 2019 - Present (2 years 3 months +)

General Manager

- Manage 4 employees; responsible for recruiting, coaching, training, and scheduling staff.
- Maintain timely and accurate financial reporting, including accounts payable and receivable.
- Accurate calculation and processing of payroll, invoices, and files.
- Effective communicator and presenter; conveying information through written and verbal contact with customers and team members.
- Provide high-level administrative support and manage organizational policies and procedures to ensure all practices are in compliance with regulatory, labor, and employment regulations
- Redesigned the inventory system for the entire store including 200+ wine and beer, 40+ truffles, and our boxes as packing materials
- Initiated customer loyalty initiatives, company social media campaign and manage printed advertising.

Papa John's International Nov 2016 - May 2019 (2 years 7 months)

Team Member

- Responsible for point-of-sale computer systems for automated order taking and customer transactions as well as maintaining register with accuracy.
- Upheld a high level of customer satisfaction during high volume, fast-paced operations.
- Prepared a variety of foods following specific instructions.

Education

University of North Carolina Chapel Hill

Full-Stack JavaScript Certification
Jan 2021 - July 2021

North Carolina State University

Bachelor of Arts - BA, History
2013 - 2019