

## CONTACT



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## SKILLS

### Languages:

- HTML/CSS
- JavaScript
- Python
- TypeScript

### Frameworks:

- Bootstrap
- Flask
- JSON
- Node.js
- React.js
- Redux

### Databases:

- DBeaver
- ElephantSQL
- Firestore
- NoSQL
- PostgreSQL

### Tools/DevOps:

- Firebase
- Github
- Glitch
- Insomnia
- Netlify

## EDUCATION

Software Engineering Certificate  
Coding Temple

Front-End Development Certificate  
SheCodes

Google IT Support Certificate  
Google

Bachelor of Science - Psychology  
University of Minnesota, Duluth

# KELLY KARNER

## SOFTWARE DEVELOPER

## TECHNICAL PROJECTS

### E-Commerce Application

- Engineered a responsive e-commerce front-end web application using JavaScript and React.js
- Leveraged Redux for persistent global application state management
- Authenticated users with Firebase and organized a NoSQL Firestore database to store and retrieve user information and product item data
- Integrated the Stripe API for secure payment processing
- Deployed application with Netlify
- Styled components using SCSS and Material UI

## EXPERIENCE

### Full Stack Developer Coding Temple | Sept. 2022 - Jan. 2023

- Created a full-stack web application with TypeScript, React, Python, Flask, and Bootstrap
- Utilized Python to create a RESTful API to store, create, delete, and update a user's data into a database with Flask and ElephantSQL
- Tested CRUD operations via Insomnia with mock user JSON input to test endpoints
- Authenticated users with Google credentials using Firebase
- Queried, sorted, and updated relational databases in PostgreSQL

### Front End Developer SheCodes | Mar. 2021 - June 2021

- Developed an application widget in vanilla JavaScript and HTML/CSS
- Integrated a search function that connected to a public third party API
- Employed Bootstrap framework for styling of the application
- Hosted application widget with Netlify

## OTHER EXPERIENCE

### Real Estate Broker Baird & Warner | Dec. 2019 - Dec. 2022

- Wrote and negotiated contracts, prepared reports, and gave presentations
- Liaised with clients, lenders, home inspectors, attorneys and contractors to ensure that all terms and conditions of purchase agreements were met according to deadlines
- Worked within a small team that sold ~100 properties in the last year, receiving all 5 star reviews from clients on Zillow
- Advised clients on the home buying and selling process and answered questions regarding financing, inspections, contracts, repairs, properties, market conditions, etc.