

# Thomas Zimmerman

## Junior Web Developer

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Portfolio: <https://thomaszimmerman.netlify.app>

College student studying Computer Science, recently completed DigitalCrafts' full-time software development program. Excellent communicator and team player, puts the interests and objectives of the team before personal preferences. Willing to do what is necessary to exceed expectations regardless of the task. Passionate about new technologies, software development, and complex problem solving.

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### Web Development Skills Summary

- JavaScript, TypeScript, Python, Node.js, Express.js, Sequelize.js, Bootstrap, Flexbox, HTML, CSS, RESTful APIs, Passport.js, PostgreSQL. React, Redux

### Education

DigitalCrafts | Full-time Web Development Coding Bootcamp | 07/2022 - 11/2022

- Full-time Web Development training program that prepares students to professionally build modern websites independently. This course instructs how to program in Python, JavaScript, CSS, and HTML. Advanced JavaScript frameworks such as Node.js, RESTful APIs, git and github version control, Express.js, passport authentication, React, Redux and more are also thoroughly covered in the program.

Ocean County College | Computer Science | NJ, 08754 | 09/2019 - 05/2022

### Featured Projects

Beauti Bodega | <https://github.com/sharnee/beautibodega-v0>

- Prototype, fullstack, beauty product marketing and shopping application with social media elements. Refer to the README in the link to the repository for more details.
- Built using TypeScript, Node.js, React, CSS, Tailwind, Express.js, PostgreSQL, ElephantSQL, Firebase, Sequelize.js, and Redux Toolkit.
- Personal contribution: Completed most backend aspects of this application: installed Sequelize.js and Sequelize-CLI, formatted the database schema that is currently present, inputted seeder information, wrote the logic for almost all API call routes to the backend. Completed styling and logic for the products pages, brands pages, and cart page. Completed all of the create, read, update, delete functionality for the 'brand-admin' pages that allowed product manipulation for a specific brand. Completed setting up the Firebase image uploading that is present on multiple pages.

Buy Low Sell High | [https://github.com/thomasZimmerman0/buy\\_low\\_sell\\_high](https://github.com/thomasZimmerman0/buy_low_sell_high)

- Fullstack stock data viewing and sorting application. Users can search a stock symbol, view datasets of a specific stock, and sort stocks by whether they are up or down %15.
- Built using JavaScript, Node.js, React, CSS, Express.js, Chart.js, MarketStack API, and Redux Toolkit.
- This project was completed independently.

Draw.io | <https://github.com/thomasZimmerman0/backend-project-obtuse-triangle>

- Canvas based digital art application that allows users to create digital media and save it to their unique account.
- Built using Node.js, CSS, EJS, JavaScript, express, PostgreSQL, ElephantSQL, and Sequelize.js.
- Personal contribution: Completed set up for the Sequelize.js database that is being used to keep track of accounts and drawings on the page. Created all of the account functionality present on the site, such as the passport authentication, the ability to follow and unfollow other accounts, and the ability to store multiple drawings to your specific account.

### Work Experience

Market Source / Target-Tech Sales Representative | May 2021 – October 2021 | Howell, NJ

- Engaging with guests in Target Stores around the electronics section to generate excitement and increase sales for post-paid phones, prepaid phones, and smartphone accessories. Helped guests with technical issues, such as networking, viruses, and other phone/computer related questions. Top performing sales representative at the Howell location.

Multiple Businesses | August 2015 – May 2022 | Multiple Locations

- Worked multiple positions in food service, retail, professional driving, and as a general laborer between 2015 and 2022.

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Willing to relocate | References upon request