

# CHARLES LUTZ

Software Developer

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**Website:** (personal website URL)

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## ABOUT ME

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From the first instance I jumped into my initial JavaScript course I was hooked on web development. Diving deep into learning the core concepts of programming, and using the console in the browser lead me to start building projects from scratch. I am a dedicated developer that continually makes adjustments to improve my craft, and can bring substantial value to any team.

## PROJECTS

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- ***CALCULATOR***([HTTPS://CHARLES-CARM.GITHUB.IO/CALCULATOR/](https://CHARLES-CARM.GITHUB.IO/CALCULATOR/))  
A front-end masterpiece that allows for the performance of simple and continuous arithmetic operations. The logic implemented required many functions to be called and fired in the right sequence in order to produce the correct output clicked by the user.
- ***EXPENSE TRACKER***([HTTPS://GITHUB.COM/CHARLES-CARM/EXPENSE-TRACKER](https://GITHUB.COM/CHARLES-CARM/EXPENSE-TRACKER))  
An appealing web page that enables the user to submit expenses with necessary details as they occur. The design implements a table which allows all data submissions to get displayed in an organized fashion.
- ***TO DO***([HTTPS://CHARLES-CARM.GITHUB.IO/TO-DO/](https://CHARLES-CARM.GITHUB.IO/TO-DO/))  
A basic website that allows a user to enter and delete tasks they want to complete throughout the day. It coordinates with the DOM when clicked, and then renders an item on the page.
- ***DIGITAL CLOCK***([HTTPS://CHARLES-CARM.GITHUB.IO/DIGITAL-CLOCK/](https://CHARLES-CARM.GITHUB.IO/DIGITAL-CLOCK/))  
An application that displays the local time and date on the front-end with an appealing UI. It combines HTML, CSS, and JavaScript in a smooth manner.

## EDUCATION

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### SOFTWARE DEVELOPMENT MASTERMIND

2022

The Software Development Mastermind Program is a rigorous, hands-on mentorship program I attended for 16 weeks. The program simulates a work environment by focusing on building real-world projects under deadlines. There is constant feedback and coaching throughout the process that has helped to refine and enhance my programming skills.

### PERU STATE COLLEGE

2016

*Bachelor of Science in Business Management*

## SKILLS

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**Proficient:** JavaScript, React, Git, HTML, CSS, Bootstrap, Visual Studio Code

**Familiar:** C#, Python, C++, SQL, Gatsby

## REFERENCES

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