# **Guillermo Flores V**

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## **WORK EXPERIENCE**

**Software Engineer (C++, PSQL)** 

March 2023 - April 2023

**Codeday Labs -** Remote

- Contracted software engineer tasked with contributing to open source software.
- Submitted a pull request to implement a feature request to allow software users to catch failed database upgrades and alert the appropriate administrator.

#### Freelance Open Source Software Engineer (NextJS)

**August 2022 - Present** 

**Self-Employed** - Remote

- Core maintainer of the freeCodeCamp/classroom open source project.
- Developed features using NextJS and built reusable components for future use.
- Mentored student contributors who wanted to contribute to the project by setting up good first-time issues and guiding them through the development and contribution process.

### Software Engineer Intern (React, GraphQL, Hack)

June 2021 - August 2021

Meta - Remote

- Worked on the Messenger Commerce Retention team focused on building seller tools to improve user experience using the service.
- Developed GraphQL mutations to expand the functionality of a core order tracking feature allowing sellers to update order statuses in bulk.
- Created new React components to accommodate the new feature capabilities, and collaborated with the design team to implement the desired user experience.

### PASSION PROJECTS

### How far am I from the ISS? (NextJS)

January 2023

- Developed a single-page web application to determine a user's distance from the International Space Station.
- Used NextJS as the foundation for the page, and communicated with the WhereISS API to have the data for the calculation.

### Personal Website (NextJS)

**April 2022 - Present** 

- Created a multi-page website to host my side projects alongside information about myself.
- Designed and implemented reusable dynamic components to display information in a user-friendly way.

#### Classroom Mode (NextJS)

January 2022 - Present

- Front-end developer for freeCodeCamp's Classroom mode, a responsive dashboard service for educators to view student progress for freeCodeCamp's curriculum.
- Created unit-testable, responsive components for the project.

# **EDUCATION**

California State University, Monterey Bay Seaside, California

August 2018 - May 2022

B.S. Computer Science, concentration in Software Engineering

# **SKILLS AND TECHNOLOGIES**

**Languages:** Javascript, Java, C++, Python

Technologies: Git, React, NextJS