

# Juan Garcia

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## SUMMARY

Received a Bachelors in Computer Engineering with a Minor in Computer Science from California State University, Bakersfield. Currently pursuing a certificate in Full Stack Web Development from Michigan State University.

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## PROJECTS

### Doggy Daycare

Michigan State University • May 2022 – May 2022

- Developed a web application that allows users to book an appointment at a dog daycare. The application allows users to add dogs to the portal as well as know who is the trainer for you dog.
- The application was developed using NodeJS, MySQL, HTML, CSS, Boot Strap, and is hosted on Heroku.
- <https://github.com/jgarcia45/Doggy-Daycare>

### Formula 1 Frenzy

Michigan State University • March 2022 – March 2022

- As F1 Formula fans, there is a need to view F1 Formula news, teams, and races at a simpler design. For that reason, we designed and developed a simple application that allows users to keep track of the news, teams, and events related to the F1 Formula race.
- The front-end of the application was developed in HTML, CSS, and Bootstrap. The back-end of the application was developed in JavaScript. We as well used 2 API calls.
- <https://github.com/jgarcia45/Formula-1-Frenzy>

### Weather Application

MLH Prep Program • November 2021 – November 2021

- Built a React App that works with various APIs (Application Programming Interfaces) that talk to different data sources to display the information that we wanted. We used the OpenWeather API to get weather data on different cities.
- <https://github.com/jgarcia45/prep-project-4.1.5>

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## EXPERIENCE

### MLH Prep Fellow

Major League Hacking

November 2021 – November 2021, Remote

- The Prep Program is an intensive 3-week experience, during which you'll build out your portfolio of personal projects, experiment with new technologies, and collaborate in small groups during a short, impactful hackathon sprint. It is designed to quickly build technical skill and experience for candidates who wish to pursue the full MLH Fellowship in the future. It's basically a bite-sized version of the Fellowship track, specifically designed to build your technical skills and get you ready for an internship or a future batch of the MLH Fellowship.

### Web Developer

Emilio Huerta for Supervisor

November 2019 – February 2020, Bakersfield, CA

- Developed and maintained the front end and back end of a campaign website for Emilio Huerta who ran for Supervisor in Bakersfield.
- The front end of the website was programmed in HTML, CSS, and Bootstrap. Github was used to display our demo and was done so in using Git to control our changes in the website.
- The back end of the website was hosted on GoDaddy where we used FTP to upload our files which were developed in PHP and JavaScript.

### Front-End Engineer

Taco Pronto (<https://www.tacoprontotogo.com/>)

January 2015 – December 2018, Bakersfield, CA

- Developed and maintained the front end of a family owned restaurant to help boost their food sales by 5%.
- The front end of the website was developed in HTML, CSS, and WordPress.
- The back end of the website was deployed on GoDaddy to monitor the number of times the website was visited.

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## SKILLS

Technical Skills: HTML, CSS, JavaScript, jQuery, Git, Node.js, MySQL, PHP, C++

Software/Applications: Visual Studio Code, Github, Slack, Gitlab, Heroku

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## EDUCATION

### Full Stack Web Developer

Michigan State University Coding Boot Camp • Remote • 2022

### Bachelors of Science in Computer Engineering

Minor in Computer Science • California State University, Bakersfield • Bakersfield, California • 2017