

Jennifer Morales

Software Engineer

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Creative software developer with the ability to pick up new languages and technologies as needed. Developed several responsive web apps in bootcamp and continue to build apps and expand knowledge throughout the job search.

Software Development Skills

JavaScript, React, HTML, CSS, Git/GitHub, Debugging, Node.js, Express, Bootstrap, Bulma, Python, PostgreSQL

Education

Kennesaw State University | B.S. Mathematics | Kennesaw, GA June 2006

Georgia Institute of Technology | M.S. Earth and Atmospheric Science | Atlanta, GA December 2007

DigitalCrafts | Certificate in Software Engineering | Atlanta, GA May 2020

Professional Work Experience

DigitalCrafts

September 2020 - November 2020

Developer-in-Residence/Teaching Assistant

- Worked with the cohort operations manager to resolve student complaints or issues.
- Supported the lead instructor by providing a comfortable and supportive learning environment for the students.
- Provided additional support to students through tutoring and debugging code.
- Taught a four hour lesson every Friday where students are pushed to solve complex problems on their own or learn something new that falls outside of the scope of the course.

DigitalCrafts

January 2020 - May 2020

Software Engineering Student

Featured Projects

- App Track | <https://github.com/jmorales22/Application-tracker-frontend> | <https://app-track.netlify.app>
Built with: Node.js, Express, PostgreSQL, React, JavaScript, HTML, CSS, Styled Components
- React to Weather | <https://github.com/jmorales22/weather-app>
Built with: React, JavaScript, HTML, CSS, and Bulma
- NFL City Food | github.com/jmorales22/Final-front-end-project
Built with: JavaScript, HTML, CSS, and Bootstrap
- Llamarita's Taco Adventure | github.com/jmorales22/Llamarita-Imbibe-The-Tacoing
Built with: Python and PyGame Library

Analytical Environmental Services

September 2013 - January 2020

Technical Assistant

- Worked in a fast paced production laboratory where tasks were completed under tight deadlines.
- Always flexible and ready to assist co-workers in getting data out to clients whether it be prepping samples, running instruments, or analyzing laboratory data for reporting of accurate results.
- Worked with clients to create detailed electronic data deliverables (EDDs) according to their specifications.
- Communicated with multiple departments to create and update Standard Operating Procedures.
- Trained new employees on use of personal protective equipment and other laboratory safety practices.

FSA Charter High School & Academe of the Oaks

August 2008 - August 2013

Science and Mathematics Teacher

- Collaborated with fellow teachers and parents to ensure students have the best environment for learning.
- Explained complex mathematical and science concepts in an easy to understand manner.
- Analyzed students quarterly test results to provide proper support for end-of-course testing.
- Created an interactive learning environment by using a Smart Board and mathematical software.