

ROSMARY FERMIN

SOFTWARE DEVELOPER

CONTACT

Corona, NY
347 622 9905
RosmaryFerminC@gmail.com
RosmaryFermin.com
github.com/RosmaryFC
linkedin.com/in/rosmaryfermin

SKILLS

Javascript	HTML5	CSS
JQuery	Bootstrap	Vuejs
Buefy	Bulma	RESTful API
Node	Express	MongoDB
Mongoose	MongoDB Atlas	Ruby
Ruby on Rails	Python	Django
SQL	React	Android
XML	Java	OOP
Cit	Github	

LANGUAGES

- English (primary)
- Spanish (fluent)

PROJECTS

DevToob - Web

- Part of a team of five developers that designed and built a platform where users can watch and comment on software related videos of their choice
- Used Ruby on Rails stack for backend , Youtube API for video display, and Vuejs as well as Bootstrap for frontend
- Responsible for navigation between pages, creating the navbar, making sure users stay logged in upon refresh, keeping code DRY, and updating documentation

Event Management - Web

- Created full-stack app with full CRUD functionality that allows an administrator to add, update, and delete events that will appear on the home page while also allowing students to select which events they have gone to
- Used Django stack for backend, as well as Vuejs and Beufy for frontend

HOBBIES

KARATE

First degree Black Belt in Shotokan Karate

WRITING

Poetry published in The America Library of Poetry - The Gold Edition

I am a Software Engineer that strives to bring diversity to a product through experiences gained through 7 years working in retail. Customer satisfaction and creating a productive and safe environment for my team are two of my top priorities. I look for new solutions to any problem as I'm always exploring. I do this while employing current best practices and writing readable, efficient code so that I can guarantee a satisfying user experience.

EDUCATION

SOFTWARE ENGINEERING FELLOWSHIP

General Assembly / LaGuardia TechHire | May 2020 - Sept 2020

- Completed over 800 hours of full-stack training - including over 400 hours of professional training to develop numerous full-stack applications throughout a 12-week program
- Focused on building backend api's with full CRUD functionality using stacks such as MEAN stack, Django stack, and Ruby on Rails
- Focused on building frontend apps with full CRUD requests using modern languages and frameworks such as Javascript, HTML, CSS, Jquery, Bootstrap, Buefy, Vue, and Bulma
- Built upon web development skills over the course of multiple units gaining immense knowledge on structures such as MVC, utilizing RESTful API's, Object Oriented Programming, and maintaining clean, readable, DRY code

RELEVANT EXPERIENCE

TECHNICAL ASSISTANT

Hiraldo's Kai | September 2016 - Current

- Creating website to increase customer engagement
- Prototyped wireframes of user flows for Hiraldo's Kai app with a vision to help improve communication between the school and its students
- Worked on several projects such as re-working the karate school logo and creating flyers and videos for events and programs to increase customer engagement within the schools community

SOFTWARE ENGINEER INTERN

RubiconMD | January 2019

- Part of a team of three developers that built an automated image labeling program in Python using the Amazon Recognition API to help improve the manual image labeling process by 48 percent
- Responsible for creating the algorithm for labeling up to 22,000 images
- Collected and presented data and statistics on how accurate the program labeled each image

TEACHING ASSISTANT

Coalition for Queens | May 2016 - September 2016

- Responsible for assisting students individually with curriculum and development in regards to Android
- Guided applicants through application process, Javascript workshops, and project proposals