Rosario Firmino Palazzolo

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PROJECTS

EcoIdle— *Project Assignment*

Utilized C# and Unity engine in addition to agile development and SCRUM to create an idle game based on power generation to submit to FloridaHacks with IBM.

Wagwan— *Project Assignment*

Developed Wagwan, an intuitive web app for discovering local events, using the LAMP stack (PHP, MySQL, Bootstrap, CSS, HTML, JavaScript, jQuery). Implemented features such as user account management, event postings, dynamic ratings, and integration with Google Maps and Calendar.

YOUniversity— *Hackathon Project*

Utilized Python and Streamlit in addition to the USDOE University dataset in order to create and deploy a university data filtering software for Swamphacks 2022, winning the Domain.com challenge.

WORK EXPERIENCE

Alteryx, Gainesville— *Cloud Software Engineer*

June 2022 - August 2022, July 2023 - PRESENT

Duties:

1. Actively engaged in sprint planning sessions using Jira, contributing to task estimation and prioritization.
2. Managed code repositories and implemented continuous integration pipelines in GitLab.
3. Utilized React and Redux for building responsive and dynamic user interfaces, ensuring a seamless user experience.
4. Designed and deployed interactive guides using WalkMe to enhance user experience and reduce friction.

CEO Inc, Remote— *Web Developer*

December 2021 - PRESENT

Duties:

1. Evaluate and present design changes for new website plan
2. Create completely new Single Page Application with Node.js and React.js
3. Utilize AWS Route 53, CloudFront and S3 for site deployment
4. Ensure backend site health and update front end design to modern design standards

ONLINE PRESENCE

LinkedIn:
www.linkedin.com/in/rosariofp

Portfolio:
https://rosario-portfolio-rut2.vercel.app/

Other Websites:
https://devpost.com/software/youniversity-m7lcvg
https://ceoinc.com
https://github.com/rosariofirmino/wagwan?tab=readme-ov-file

RELEVANT SKILLS

C, C++, C#
  Unity
Python
  Keras
  PyTorch
  scikit-learn
Java
JavaScript
  React
  Redux
  Node
HTML/CSS
  Tailwind
GIT
  Gitlab
  GitHub
Jenkins
AWS
  S3
  Cloudfront

EDUCATION

University of Florida, Gainesville, FL
May 2023
B.S. in *Computer Science* with Minor in *Mathematics*
Cum Laude