KENET ORTIZ

SOFTWARE DEVELOPER

CONTACT
786-560-9295
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https://portfolio-website-six- gamma.vercel.app/ 3900 SW 27th St , Gainesville FL.
SKILLS
Software Development
Web Development
Project Management
Linux Enviroment
EDUCATION
EDUCATION Associate Degree in Computer Science
Associate Degree in Computer Science
Associate Degree in Computer Science Miami Dade College
Associate Degree in Computer Science Miami Dade College 2020 - 2022
Associate Degree in Computer Science Miami Dade College 2020 - 2022 Bachelors in Computer Science
Associate Degree in Computer Science Miami Dade College 2020 - 2022 Bachelors in Computer Science University Of Florida
Associate Degree in Computer Science Miami Dade College 2020 - 2022 Bachelors in Computer Science University Of Florida 2023 -
Associate Degree in Computer Science Miami Dade College 2020 - 2022 Bachelors in Computer Science University Of Florida 2023 -

PROFILE

As a Computer Science major, I bring a robust skill set encompassing proficiency in diverse programming languages such as Python, Java, C#, C and C++. I am adept at database management, web development (Node JS, CSS, JavaScript, Ionic, Angular). With a keen interest in machine learning and AI, I am committed to continuous learning, problem-solving, and effective collaboration. Strong analytical abilities, combined with excellent communication skills, make me a versatile contributor to dynamic projects. Eager to leverage my skills and passion for technology in a challenging and innovative environment.

WORK EXPERIENCE

Project 1 - To-Do List App

Duration: 1 week

Technologies Used: C#, Windows Forms

- Simple and efficient To-Do List app.
- Allows user to organize their tasks temporarily without the need for permanent storage.
- Lightweight application with modern and friendly user UI.
- Desktop Application.
- Leveraged CSS to design a visually appealing and responsive website, ensuring a modern and user-friendly interface.
- Utilized C# programming language to implement robust backend functionality, providing dynamic and interactive features on the website.
- Incorporated Windows Forms for seamless integration and user interaction, enhancing the overall user experience with a familiar and intuitive interface.

Project 2 - Invoker Trainer - Dota 2

Duration: 1 week

Technologies Used: Python, Pygame, Photoshop

- Developed a mini-game using Pygame with the specific goal of enhancing finger muscle memory, providing an interactive and enjoyable experience.
- Utilized Photoshop to design and create visually appealing sprites for the interactive game
- Implemented Pygame features to introduce interactive elements within the minigame, fostering an engaging environment for users to improve their muscle memory.
- Ensured a user-friendly experience by combining Pygame's interactive functionalities with visually appealing sprites, creating an immersive environment for effective learning.

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EXPERTISE
 Proficient in Python, Java, C++, C#, C, JavaScript, Ionic, Angular, CSS.
5+ years of experience in software development.
 Exceptional communication and interpersonal skills.
High level knowledge on Linux Environment.
Robotics capacitation by the Bolivian Company Jala Soft.
REFERENCES
Kenny Ortiz
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WORK EXPERIENCE

Project 3 - Website Portfolio

Duration: 3 week

Technologies Used: Java Script, Node.js, Resend API, Vercel Deployment, CSS.

- Implemented a robust backend using Node.js, ensuring efficient and scalable website functionality
- Applied modern and responsive CSS styling to create an aesthetically pleasing and user-friendly interface for an enhanced user experience.
- Integrated Resend API for seamless communication and interaction, enhancing the website's functionality and user engagement.
- Deployed the website seamlessly on Vercel, ensuring optimal performance, scalability, and efficient continuous deployment processes.
- Developed a comprehensive website portfolio showcasing technical proficiency in Node.js, CSS styling, Resend API integration, and Vercel deployment.
- Ensured cross-platform compatibility, delivering a consistent and responsive experience across various devices and screen sizes.

Project 4 - Stardew Valley Mod

Duration: 1 week

Technologies Used: C#, JSON, pathoschild Library, Smapi Library

- Developed and introduced the "Random Mail Gift" mod for Stardew Valley, enhancing the gaming experience with daily surprises.
- Implemented a dynamic system that curates thoughtful in-game gifts based on the player's luck, adding an element of delight to the virtual farming routine.
- Designed to break monotony, the mod brings joy to players by injecting an unexpected and personalized touch to their daily activities.
- Designed the mod using C#, JSON files, SMAPI, and Pathoschild libraries to bring innovation to Stardew Valley, providing players with novel and exciting elements.

Project 5 - Racing Game SP and MP

Duration: 1 month

Technologies Used: Java, JavaFX and Photoshop.

- Developed a dynamic racing game using Java, harnessing its capabilities to create an engaging and immersive gaming experience.
- Utilized JavaFX to design an intuitive and visually captivating user interface, enhancing both single-player and local multiplayer gaming interactions.
- Implemented both single-player and local multiplayer modes, providing versatile gameplay options for players to enjoy the racing experience individually or with friends.
- Created custom sprites, backgrounds, and visual elements using Photoshop, ensuring a polished and visually appealing game environment.
- Implemented JavaFX to create a user-friendly interface, allowing seamless navigation and interaction for players in both single-player and local multiplayer modes.

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TO WHOM IT MAY CONCERN,

Hey there! I'm a Bolivian guy with a passion for technology and video games. I kick-started my college journey at Miami Dade College, and now I'm diving deep into the world of Computer Science at the University of Florida. Coding is not just a skill for me; it's a source of joy. I'm well-versed in languages like Python, Java, C++, C#, and JavaScript. I love the creative process that comes with coding. When I'm not immersed in lines of code, you can probably find me exploring the virtual realms of my favorite video games. I believe in the power of technology to create amazing experiences, and I'm excited to be a part of shaping the future in the world of Computer Science.

SINCERELY,

KENET ORTIZ