

Johnathan M. Gutierrez-Diaz

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Technical

Programming Languages: C++, C#, C, Java, JavaScript, CSS3, Python, SQL, HTML5, Swift

Frameworks: React.js, Node.js, REST API, .NET Core, .NET MAUI, TensorFlow, Django

Databases: SQLite, MySQLite

Operating Systems: Linux, Windows, MacOS

Work Experience

VitalTrack Health, Orlando FL

June 2024 – September 2024

Frontend Developer

- Collaborated with cross-functional teams to design, develop, and maintain responsive, user-friendly interfaces for VitalTrack Health's web applications.
- Utilized modern frameworks and tools such as React, JavaScript, and CSS to ensure seamless user experiences.
- Optimized performance, implemented accessibility standards, and integrated APIs to streamline patient and provider interactions.
- Contributed to improving the overall efficiency of healthcare workflows through intuitive design and innovative solutions.

Optimal Robotics Lab, Tallahassee FL

September 2022 - December 2022

Undergraduate Research Assistant

- Under the guidance of Dr. Christian Hubicki, developed a GUI for his project regarding the use of a robot to conduct a band.
- Utilized the python coding language and C# language in order to create GUI.
- Displayed knowledge regarding the use of various libraries for both these coding language

Independent Online Seller, Tallahassee FL

May 2023 - Present

Online Seller

- Manage and operate an independent online store on platforms like Ebay, Mercari, or Amazon, ensuring smooth day-to-day operations.
 - Source and curate a diverse range of products from various suppliers, considering market trends and customer preferences.
 - Utilize effective marketing strategies, including social media campaigns, email marketing, and search engine optimization (SEO), to drive traffic and increase sales.
 - Monitor and analyze sales data and customer feedback to identify opportunities for improvement and optimize product offerings.
 - Handle all aspects of order processing, from receiving orders to packaging and shipping, ensuring timely and accurate delivery to customers.
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Education

Florida State University, Tallahassee FL

Bachelor of Science, Computer Science.

May 2025

Cumulative GPA: 3.57

Major GPA: 3.7

Minors: Chemistry & Mathematics

Awards: UWF President's List Summer 2022, Dean's List Fall 2022 & Spring 2023, Florida Academic Scholars Scholarship

