Durley Galván Jimenez

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Education

Laney College 2022 – 2023

Associate of Computer Programming, 4.0 GPA

The University of Córdoba, Colombia 2011 – 2015

Bachelor of Computer Science and Audiovisual Media, 3.42 GPA

Technical Skills

- Proficient in Python, Familiar with C++ and Self-learning HTML, CSS, and JavaScript
- Strong active listening skills & Rapid learning ability
- Effective teamwork & Excellent time management
- Strong problem-solving & Critical thinking
- Git & GitHub

Languages: Spanish (native), English (proficient)

Experience

Software engineer Micro-Internship | CTI-CodeDay, Remote, USA

Nov-2023 – Dic-2023

- Implemented the reading bar meter quantity test case "B2" within the JavaScript codebase. Using Chai and Mocha testing frameworks, in order to test and validate partial days in the application. PR #1079
- Learned JavaScript, Git workflow, React, Chai, and Mocha in just 4 weeks to swiftly resolve the issue and submit a successful pull request.

Math and Spanish Tutor | Merritt College, Oakland, CA, USA

Aug-2023 - Dec-2023

- Developed personalized learning plans catering to diverse learning styles and needs, leading to a 30% increase in average test scores and bolstered student confidence.
- Applied adaptable teaching methodologies to simplify intricate concepts, resulting in improved student comprehension and problem-solving abilities.

Computer Teacher|Ana Carmela López de Gómez Foundation, Colombia. Jan-2016 – Jan-2017

- Formulated an engaging curriculum integrating interactive hands-on projects to introduce complex technology concepts, fostering student interest and active participation.
- Contributed to heightened student engagement, positively impacting their understanding of computer science principles.

Extra-Curricular Experience

L'SPACE Mission Concept Academy Spring 2024 | NASA, Remote, USA Jan-2024 – Present

- Effectively managed dual roles as Outreach Officer and Software Computer Engineer for our assigned NASA Mission, showcasing versatility and dedication.
- Overcame the challenge of completing technical engineering and science documents outside of my major through proactive learning and adaptation, ensuring accuracy and quality.
- Actively participated in 12 weekly L'SPACE Program MCA Sessions, contributing insights and expertise while collaborating effectively within an interdisciplinary team of students.

International Cultural Exchange | Cultural Care, Alameda, CA, USA

Jan-2019 – Jun-2021

- Achieved 90% improvement in English fluency through dedicated participation in ESL classes and consistent language practice.
- Demonstrated rapid adaptability to unfamiliar surroundings and embraced American culture while living with a host family.

Projects/Interests

Personal Web Portfolio Development | Freelance Project. Click <u>here</u> to visit my portfolio.

Jan-2024 - Mar-2024

- I developed a personal web portfolio using React.js, focusing on creating a modern and
 user-friendly interface to showcase my skills and projects. This involved planning the layout,
 designing reusable components, implementing responsive design techniques, and deploying
 the portfolio to a hosting platform.
- Through this project, I learned React.js fundamentals and gained practical experience in building complex web applications. Additionally, I honed my skills in responsive design, deployment, and hosting, culminating in the creation of a professional-quality portfolio that represents my expertise and accomplishments.

Weather App | Freelance Project.

Mar-2024 - Mar-2024

- Developed a weather application using tutorials to practice CSS, HTML, JavaScript skills.
 Integrated the OpenWeatherMap API to retrieve real-time weather data and display it to users.
 This project served as a practical exercise in front-end development, including API integration, providing hands-on experience in building functional web applications.
- Through this project, I enhanced my proficiency in front-end development, particularly in HTML, CSS, and JavaScript. I gained practical experience in implementing various features such as fetching and displaying data from external APIs, handling user input, and styling the application using CSS.