Laura Vara
Jr. Front End Web Developer & Data Analyst

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SUMMARY: Recent Data Analytics Bootcamp graduate, furthering my education in Front-End Web Development with the goal of becoming a Software Engineer in the future. I am open to opportunities that will allow me to grow within an organization, as I tend to be loyal to the companies I work for. With a background in the airline industry, healthcare, design, PR, and marketing, I am excited about the collaborative possibilities for future projects.

SKILLS

WEB DEVELOPMENT HTML • CSS • JavaScript

DATA PROGRAMMING LANGUAGES Python • SQL
Database Management PostgreSQL • NoSQL
Data Manipulation Pandas • NumPy
Data Visualization Tools
Microsoft Excel VBA • Tableau • Matplotlib

OTHER TECH SKILLS Machine Learning (Scikit-Learn) • Jupyter Notebook • Google Colab • VS code

DESIGN Adobe Photoshop • Clip Studio Paint • Inkscape (SVG) • Basic Video and Audio Editing

SOFT SKILLS Leadership • Interpersonal Communication • Critical Thinking • Creative Problem-Solving • Adaptability • Teamwork • Attention to Detail • Time Management • Quick Learner • Training / Onboarding • Technical Writing • User-Centric Thinking • Persistence

LANGUAGES English (fluent) • Spanish (fluent)

PROJECTS
1. SPACE MISSIONS OVER TIME (02/01/24 – 02/13/24) • Collaborative school project • Used the ETL process to create a data analysis on the number of missions over time including visualizations • Successfully matched correlations with historical events https://github.com/vara-co/Space-Missions
2. SOLAR ECLIPSE 2024 (04/08/24 – 04/18/24) • Collaborative HTML, CSS and JavaScript school project mapping the trajectory of the 2024 Solar Eclipse • Successfully tackled the JavaScript interactive map goals with little experience https://github.com/vara-co/solar-eclipse-2024
3. ASTEROID IMPACT PREDICTIONS (05/28/24 – 06/10/24) • Collaborative Machine Learning school project • High level of success completing the NN earlier than anticipated • Adapted the code to be used in Google Colab https://github.com/vara-co/asteroid-impact-predictions

EDUCATION
• **Udacity Front End Web Development Nanodegree** (07/2024-11/2024)
• **University of Denver Data Analytics Bootcamp Certification |** Denver, CO (10/2023-07/2024)
• **Universidad Autonoma de Nuevo Leon |** Communication Sciences: Publicity & Design | Monterrey, MEX (3yrs)

EXPERIENCE
Business Owner – The Snowy Peacock Farm | Kittredge, CO (2021 - Present)
        • Product Creation • Marketing • Social Media Engagement • Creative Design
Senior Content Creator - Just Happiling Reviewing Blog | Remote from CA and CO (2012-2021)
        • Brand Ambassador • Marketing • Community Engagement
Independent Contractor - State of California Department of Rehabilitation | San Diego, CA (2014-2015)
        • Assisted a master's degree student with her academic goals • Empowerment • Communications
Senior VIP Passenger Service Agent - Aerovias de Mexico SA de CV (Aeromexico) | Monterrey, MEX (2003-2009)
        • Operations, training, and leadership • Conflict Resolution • Time Sensitive Deadlines • VIP Lounge services • Check-in and boarding passengers into aircrafts • Reservations and Sales • Admin and daily clerical tasks

VOLUNTEER CCE III Medical Interpreter and Learning and Developing Center (Onboarding) - Palomar Health