Laura Vara | Data Analyst

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SUMMARY: Recent Data Analytics Bootcamp graduate seeking entry-level or apprenticeship opportunities. Fast learner with foundational skills in data analysis, understanding of statistical methods, and data visualization. With a background in the airline industry, healthcare, art, PR, and marketing, I am excited about the possibilities in data.

SKILLS

SOFT SKILLS | leadership • Interpersonal
Communication • Critical Thinking • Creative
Problem-Solving • Adaptability • Teamwork •
Attention to Detail • Time Management • Quick
Learner • Storytelling • Eagerness to Learn and
constantly upskilling • Presentation • Training •
Technical Writing • Coaching • Empowerment •
Public Relations • Creative Writing • Onboarding

LANGUAGES | English (fluent) • Formal Spanish (fluent)

COURSEWORK / DATA ANALYTICS SKILLS

Data Visualization Tools: Microsoft Excel VBA •
Tableau • Matplotlib • HTML, CSS, and JavaScript
Programming Languages: Python • R • SQL • VBA
Database Management: PostgreSQL • NoSQL

Data Manipulation: Pandas • NumPy

Other Tech Skills: Machine Learning (Scikit-Learn) •

Jupyter Notebook • Google Colab • VS code **Software (Proficient):** Microsoft Office Suite •

Google Workspace

Graphic Design Tools: Adobe Photoshop • Clip

Studio Paint • Inkscape

PROJECTS (located in my GitHub repository)

SOLAR ECLIPSE 2024 | Collaborative project in which we used HTML and JavaScript to map the trajectory of the 2024 Solar Eclipse, finding insights into the shadow's path across the US, including duration and the states that experienced it for a longer period.

SPACE MISSIONS OVER TIME | Collaborative project in which we practiced the ETL process to create a data analysis on the number of missions over time, success vs. failures, whether the time of launch affected this rate, and rocket usage over this timeframe.

ASTEROID IMPACT PREDICTIONS | Collaborative project where we trained supervised and neural network machine learning models to predict potentially hazardous asteroids.

EDUCATION

- University of Denver Data Analytics and Visualization Bootcamp Certification | Denver, CO
 - Data Analytics
- Vista Adult School Medical Pathways | San Diego, CA
 - Medical Administration Certification Medical Scribe Certification Billing and Coding Certification

EXPERIENCE

Senior Content Creator - Just Happiling, Reviewing Blog (2012-2021)

• Brand Ambassador • Marketing • Community Engagement

Independent Contractor - State of California Department of Rehabilitation (2014-2015)

- Assisted a master's degree student with her academic goals Empowerment Communications **Social Media Evaluator -** Appen Butler Hill Inc (2013-2014)
 - Contributed towards the improvement of services by a popular social media platform

Senior VIP Passenger Service Agent - Aerovias de Mexico SA de CV (Aeromexico) (2003-2009)

• Check-in and boarding passengers into aircrafts, • Reservations and Sales • Operations, training, and leadership • Admin and daily clerical tasks • VIP services

VOLUNTEER

• Palomar Health, Clinical Career Extender (CCE) III - Medical Interpreter | Learning and Developing Center