VALERIA GALVAN

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EDUCATION

University of California, Los Angeles   Los Angeles, CA
B.S. Statistics and Data Science, Minor in Gender Studies   Expected June 2024
Hermanas Unidas de UCLA, Society of Latinx Engineers and Scientists

RELEVANT EXPERIENCE

Palo Alto Networks   Santa Clara, CA
Data Analyst `   August 2018 - Present
- Led a significant SAP audit project, cross referencing data to validate and secure accurate information, enhancing transparency and data integrity
- Played a key role in data mining for customer escalation requests, contributing to enhanced problem resolution
- Managed quality module data audits to ensure data accuracy and compliance with established standards
- Successfully handled special projects and one-off requests from members of the Hardware, Quality, and Compliance Engineering team, showcasing independence, adaptability, and versatility
- Demonstrated proficiency over 5 years in utilizing key tools including Salesforce, SAP, Excel, and Flexflow

Department of Neuroscience and Psychiatry at UCLA   Los Angeles, CA
Data Analyst and Student Researcher   October 2023 - Present
- Collaborated in a substantial study utilizing the Human Connectome Project (HCP) database, a large repository of neuroimaging data
- Applied advanced statistical analyses using R to derive meaningful insights, uncovering differences in brain structure between bilinguals and monolinguals
- Established proficiency in communication and teamwork, fostering a positive and productive team environment throughout the research project

LEADERSHIP

Hermanas Unidas de UCLA   Los Angeles, CA
General Body Member   February 2021- Present
- Actively participated as a dedicated member, providing ongoing academic and personal mentorship and guidance to new members, contributing to the organization's mission of fostering safe spaces for Latinas on the UCLA campus
- Helped plan and execute educational workshops for the annual Health and Education Conference, showcasing organizational skills and a commitment to community engagement

SKILLS & COURSEWORK

Skills: Excel, Salesforce, SAP, R, Flexflow, Proficient in written and spoken Spanish
Coursework: Data Manipulation with dplyr, Modeling with Data in the Tidyverse, Modeling with tidymodels in R, Introduction to Statistical Models and Data Mining, Introduction to Design and Analysis of Experiment, Introduction to Data Analysis and Regression, Introduction to Computational Statistics with R