

# Jorge Jurado

Phone: (510) 258-3524 | Email: [RealJorgeJurado@gmail.com](mailto:RealJorgeJurado@gmail.com) | San Leandro, CA  
LinkedIn: <http://www.linkedin.com/in/JuradoJr> | GitHub: <https://github.com/JuradoJr>

## EDUCATION

<b>Bachelor of Science, Computer Science</b> <i>Oregon State University (Expected Graduation: March 2024)</i>	<b>Corvallis, OR / Remote</b>
<b>Certificate, Data Analytics Boot Camp</b> <i>University of California, Berkeley</i>	<b>Berkeley, CA</b>
<b>Bachelor of Science, Business Administration, GPA - 3.84</b> <i>California State University, East Bay</i>	<b>Hayward, CA</b>
<b>Certificates, SQL for Data Science and Data Visualization with Tableau</b> <i>University of California, Davis</i>	<b>Davis, CA</b>

## TECHNICAL SKILLS

**Languages:** Python, HTML, Java, JavaScript, CSS, VBA, R, SQL.

**Applications:** Excel, Tableau, IBM SPSS Statistics, Flask.

**Tools:** GitHub, GIT, Jupyter Notebook, MySQL, NoSQL, SQLite, PostgreSQL, SQLAlchemy, ETL, RDBMS, Google Cloud Platform, AWS, API, Pandas, Matplotlib, Plotly, D3.js, Leaflet.js, GeoJSON, Beautiful Soup, Spark, NumPy, Command Line, NLP.

## PROJECTS

**Tableau Visualization** | ([https://github.com/JuradoJr/Group\\_Project](https://github.com/JuradoJr/Group_Project))

This project examined the relationship between reported cannabis consumption and opioid misuse/deaths in various states, specifically to determine if there is a consistent negative correlation across most states.

- Role: Group Capstone Project Visualization Section.
- Tools: Python, Jupyter Notebook, Tableau Public.

**Database Engineering/Analysis SQL** | (<https://github.com/JuradoJr/Pewlett-Hackard-Analysis>)

This project showcased engineering & developing a report of the retiring employees, determining which employees are eligible for a mentorship program, and formulating a new hiring plan.

- Role: Sole author
- Tools: Python, Jupyter Notebook, Pandas, NumPy, PostgreSQL, pgAdmin, VS Code, Primary Keys, Foreign Keys

## WORK EXPERIENCE

**Neostart Incorporated** **2021 - Present**  
*Executive Administrative Assistant*

- Utilized Excel to estimate costs and labor needed for projects and performed contract analysis.
- Managed projects with Twitter, William-Sonoma, Chan Zuckerberg Initiative, Course Hero, etc.
- Built the company website and used both SQL and Tableau to create financial and forecasting reports.

## CAMPUS AFFILIATIONS

- Magna Cum Laude Highest Honor. Top 2% of graduating class.
- Dean's List (7x) and Honor's List (1x).
- University Student Government; Associated Students Incorporated Finance Committee.
- University Student Government; Vice President of External Affairs.
- Vice President of The Delta Chi Fraternity. Created an action plan which eliminated the organization's debt.
- Raised over \$1.9 million for the Jimmy V Foundation for Cancer Research through multiple large-scale fundraising events that involved the entire student body.