

# KATHLEEN NGUYEN

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## EXPERIENCE

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### Peraton

*Business Analyst*

September 2024 – Present

*San Diego, CA*

- Lead requirement gathering initiatives for 8 re-platforming projects
- Draft functional design specifications in accordance with business and functional requirements
- Document and analyze current versus future state processes to identify opportunities for improvement
- Coordinate between internal project management and development teams and external clients

### Calpine Energy Solutions

*Information Systems Business Analyst*

October 2022 – October 2023

*San Diego, CA*

- Automated performance monitoring and reporting for 81 CRM environments using Alteryx and SQL Server, reducing manual work by 400 hours annually
- Analyzed customer data and proactively identified errors, resulting in over \$150,000 in cost savings
- Developed and optimized ETL processes for 8 data pipelines using Alteryx, Excel, and SQL Server, improving task completion time by 40%
- Facilitated client communications via meetings and emails to gather business requirements, present insights, and provide recommendations
- Collaborated with internal development teams to create user stories and outline testing requirements in Jira
- Managed database schema design, process documentation, and user acceptance testing to support the end-to-end development of a new CRM environment, encompassing a 60% increase in customers served

### Affinity Development Group

*Lead Operations Analyst*

March 2019 – June 2022

*San Diego, CA*

- Analyzed inventory data to identify and resolve technical issues in collaboration with IT development teams
- Conducted user acceptance testing for internal system updates, ensuring alignment with business requirements and user needs
- Managed department databases and created ad hoc reports to support data-driven decision-making
- Trained and supervised a team of 3 employees, fostering skill development and ensuring high-quality work

*Operations Analyst*

- Designed and implemented data entry and reporting tools to migrate department processes from Excel to Access, reducing manual work by 1,000 hours annually
- Managed department documentation to streamline processes and improve knowledge sharing
- Facilitated vendor outreach, contributing to the expansion of the Costco Auto Program from 12 to 51 metro areas through effective coordination and communication

## EDUCATION

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### University of California, San Diego

*B.A. Cognitive Science/Human-Computer Interaction; History minor*

September 2014 – December 2018

*La Jolla, CA*

## CERTIFICATIONS

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**AWS Certified Data Engineer - Associate**, Amazon

In progress, expected completion April 2025

**DP-900: Azure Data Fundamentals**, Microsoft

December 2024

**Foundations of User Experience (UX) Design**, Google

April 2021

## SKILLS

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SQL, Python, Excel, Power BI, Alteryx, Jira, Confluence, Dynamics 365 CRM, GitHub, Agile, Scrum