

# Eduardo Solano

Perth Amboy, NJ 

732-877-7344 

solanedu@kean.edu 

www.linkedin.com/in/eduardo- 

solano-854041293

https://solanoeduardo.com 

Motivated Data Analyst with experience in PeopleSoft, SQL, and data integrity management. Proven ability to enhance data quality and support ERP initiatives. Seeking to leverage analytical and technical skills in a dynamic role, driving impactful data solutions and organizational success.

---

## Skills

- **Programming Languages:** Java, C++, SQL
- **Front-End Technologies:** HTML, CSS, JavaScript
- **Database:** Oracle SQL Developer, MySQL
- **ERP Systems:** PeopleSoft CS, HCM
- **Soft Skills:** Communication, Teamwork, Analytical, Problem-Solving
- **Languages:** English, Spanish

---

## Experience

JUNE 2023 - PRESENT

### Data Analyst Intern / Princeton University, Princeton, NJ

- Analyzed, cleaned and manipulated data; resolved discrepancies and ensured data integrity.
- Identified 8,600 records without affiliations; developed SQL queries to categorize and collaborate with HR and CS departments, resulting in 22 records assigned affiliation and deletion of the rest.
- Developed and optimized scripts for bulk record deletion, enhancing the SQR process from handling 20 to processing large-scale deletions via a temporary table.
- Developed an understanding of Princeton University's PeopleSoft applications, including Campus Solutions and Human Capital management
- Collaborated with ERP team and stakeholders to enhance data quality, governance, and document processes.
- Utilized Excel for reporting and visualization to support decision-making in various ERP projects.

---

## Education

MAY/2024

### Bachelor of Science in Computer Science / Kean University, Union, NJ

GPA – 3.8/4.0 | Magna Cum Laude

Relevant Coursework: Java programming, Data Structures in Java, Database Management, Software Engineering,

---

# Projects

09/2020 – 12/2020

## Database Banking Application

- Designed and developed a website for managing customer transactions with search, add, delete, and update functionalities.
- Integrated Google Maps API to display store locations on an interactive map.
- Implemented user login/logout functionalities with user data retrieval from the database.
- HTML, CSS, JavaScript, SQL, PHP

09/2023 – 12/2023

## Restaurant Expense Tracker

- Developed a comprehensive expense tracker, applying principles from software engineering coursework.
- Followed Software Development Life Cycle (SDLC) and Agile methodologies, including user stories.
- Efficiently logged use expenses, managed inventory, and tracked sales.
- HTML, CSS, JavaScript, SQL, MySQL

12/2023 – 1/2024

## Personal Website

- Designed and developed a personal website showcasing personality, hobbies, skills, goals, work experience and resume
- Implemented responsive web design to provide an optimal viewing experience across various devices and screen sizes.
- HTML, CSS, JavaScript
- <https://solanoeduardo.com>