

AÍDA GÁLVEZ

SOFTWARE ENGINEERING STUDENT

ABOUT ME

Software Engineering student with strong technical and analytical skills. Experienced in programming, database design, and web development projects. Passionate about data analysis, with the ability to review and explain complex programming concepts clearly in both Spanish and English. Detail-oriented, proactive, and eager to contribute to technology development.

TECHNICAL SKILLS

PROGRAMMING LANGUAGES:

- Java, Python, C#, PHP, JavaScript, C++.

FRAMEWORKS & LIBRARIES:

- Spring Boot, Laravel, React, ASP.NET Core, Git, GitHub.

DATABASES:

- MySQL, Oracle, Microsoft SQL Server, SQLite.

TOOLS & OTHERS:

- Git, Github, Tableau, Figma.

LANGUAGES

SPANISH

Native level

ENGLISH

Pearson PTE Academic (C1 level - Advanced)

CONTACT ME

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RELEVANT PROJECTS

FLIGHT RESERVATION SYSTEM (APR 2025)

Technologies used: Java, Spring Boot, MySQL, PHP, Laravel

- Designed and implemented database schema
- Developed backend modules for airport information management and seat reservation logic.
- Contributed to frontend design and implemented seat reservation visuals.

TWITTER CLONE (FEB - ABR 2025)

Technologies used: Java, Springboot, MySQL, React, MUI Tailwind

- Designed and implemented the database schema.
- Developed backend modules for post and comment publication features.
- Designed multiple frontend pages and integrated them with backend APIs.
- Collaborated with teammates using Git for version control and project coordination.

DATA WAREHOUSE PROJECT (AUG 2025)

Technologies used: Microsoft SQL Server, Python, Pandas, SQLAlchemy, Tableau

- Analyzed and extracted information from an OLAP database.
- Coded and tested ETL processes to transform and load data efficiently.
- Supervised report creation in Tableau to ensure data consistency and accuracy.

EXPERIENCE

FINANCE SECRETARY - AEIS

Universidad Nacional Autónoma de Honduras

2025

- Managed structured financial data and reports with high accuracy.
- Developed and maintained organized documentation for decision-making.
- Applied analytical thinking to identify inconsistencies and improve processes.