

# Antonio De Jesus Santiago

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## EXPERIENCE

### Engineering Aide

Feb 2025 – Present

*Lockheed Martin*

*Aguadilla, PR*

- Automation and Deployment of AWS infrastructure with Terraform via GitLab pipelines
- CI/CD environments and data analysis with Python using Boto3 SDK
- Testing apps image and component based with Tricentis Tosca

### PalitasPR: Service Provider and Request Platfrom

Mar 2024 – Jul 2024

*Holberton Coding School*

*Ponce, PR*

- Full-stack web application using Flask, Svelte, PostgreSQL, AWS, Js, TailwindCSS
- Designed REST API in Flask, PostgreSQL(AWS-RDS), hosted and deployed in AWS
- Designed structure for saving user data with CRUD operations via Boto3 on S3 buckets

### Coding Tutor

Feb 2024 – July 2024

*Holberton Coding School*

*Ponce, PR*

- Teaching habits/practices, Github, and Linux
- Helping with languages(Python, C, Js, HTML) and grading students projects
- Orienting new admissions and helping staff onboard new students

### Bartender/Waiter

Feb 2020 – Dec 2023

*MWR, Ladi's Restaurant, Puerta al Sol*

*Salinas, PR*

- Cocktails, cashier, inventory, military promotions, and serving +100 customers

## PROJECTS

### MVC Game Deals Web App

Dec 2024 - Mar 2025

*Solo Project, .NET, C#, TailwindCSS, JS, Blazor Pages*

- Designed API routes and dependency injection via the .NET API package
- Extracted game deals from a public api to present data to the user
- Another api to fetch info, pics, and vids of previous games found

### Photographer Web Portfolio

Jul 2024 - Dec 2024

*Solo Project, Go, HTMX, TailwindCSS, Supabase, and .templ*

- Designed API routes and handlers with Go net/http package to interact with Supabase
- HTMX used for inserting and removing html components received from Go server
- Embedded static files into Go binary and hosted on Heroku

### HBNB: Recreating Airbnb

Feb 2024 - May 2024

*MySQL, Flask, Python, JS*

- Implemented JSON local storage and Databse with MySQL
- Dynamic rendering via JS with JQuery

## EDUCATION

### AWS Certified Cloud Practitioner

PR

*(CLF-C02)*

*Apr 2025*

### Holberton Coding School

Ponce, PR

*Software Engineering Foundations*

*Oct 2023 – Jul 2024*

### University of Puerto Rico

Mayaguez, PR

*Some Bachelor's, Electrical Engineering*

*Aug 2015 – May 2018*

## TECHNICAL SKILLS

**Languages:** C#, Go, Terraform, Python, SQL(Postgre, MySQL), C, JavaScript, HTML/CSS

**Frameworks:** .NET, Entity Frame Work, Flask

**Developer Tools:** AWS, Docker, GitLab, GitHub, Visual Studio

**Libraries:** TailwindCSS, HTMX, Pandas, NumPy, jQuery

**Other Skills:** Bilingual(English-Spanish), Audio engineering, Math(Calculus, Lineal Algebra, Diff.Equations)