Daniel A. Mestres Piñero

OBJECTIVE

To obtain a Full-time position in Backend / Full-stack Software Engineering.

PROFESSIONAL EXPERIENCE

NeoDeck Holdings LLC

July. 2023 - Present

Backend Developer

Ponce, PR

- Deployed and maintained C# and Go microservices in a Kubernetes cluster.
- Performed DevOps roles such as creating new Azure Pipelines for CI/CD purposes.

EDUCATION

University of Puerto Rico, Mayaguez Campus

June. 2023

BS, Computer Engineering

Mayaguez, PR

Coursework: Project Design & Management, Full-Stack Web Development, and Embedded System Design.

RELEVANT EXPERIENCE

Email Service System

Feb. 2022 - May. 2022

Full-Stack Developer

Mayaguez, PR

- Developed a RESTful API in Python utilizing the Flask framework.
- Developed a React frontend to interface with the RESTful API.

Asóciate Social Media System

Jan. 2023 - May. 2023

Backend Developer

Mayaguez, PR

- Designed and developed a RESTful API in PHP utilizing the Laravel framework.
- Deployed a locally hosted production-ready server utilizing Ubuntu Server 22 LTS and Apache.

SKILLS

- Bilingual: Spanish & English.
- Programming Languages: C#, Python, PHP, Go, C
- Frameworks: .NET, FastAPI, Laravel, Flask, React
- **DBMS:** SQL Server, Cosmos DB, MariaDB, PostgreSQL
- Project Management: Scrum, Agile, CI/CD
- Other Relevant Skills: DevOps, Kubernetes, Terraform