Fernando Camblor

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Website: https://fern135.github.io/PortFolio/index.html

GitHub: https://github.com/Fern135

Professional Summary

Innovative and results-driven **Software Developer** with over 5 years of experience in designing, developing, and deploying scalable applications. Proficient in **Python**, **JavaScript**, **React Native**, **and PHP**, with expertise in **REST API development**, **cloud computing**, **and CI/CD automation**. Adept at problem-solving, debugging, and collaborating in agile environments to deliver high-quality software solutions.

Technical Skills

- Programming Languages: Python, JavaScript, PHP, Java, SQL
- Frameworks & Libraries: Django, React, React Native, Flask, Bootstrap
- Databases: MySQL, MongoDB, Microsoft SQL Server
- Cloud & DevOps: Docker, CI/CD, Linode, GitHub Actions
- Tools & Platforms: Git, Trello, Active Directory, Visual Studio, Ubuntu, Windows, MacOS
- Other Skills: Unit Testing, REST API, Agile/Scrum, AI Integration, Debugging, Load Balancing

Professional Experience

The Coder School

Coding Coach

May 2021 – Present

- Teach kids fundamentals of coding logic by building projects using **Scratch**, **Python**, **html**, **CSS** and **Lua**
- Draft updates for parents regarding their child's development.
- Periodically administer assessments to evaluate the child's progress.

Software Developer

- Developed and maintained applications using **Python**, **JavaScript**, **HTML**, **CSS**, and **PHP**.
- Designed and integrated **REST APIs** for front-end and mobile app connectivity.
- Built a **React Native**-based ticketing platform and a **bus tracking application**.
- Conducted **unit testing** for backend services, ensuring high code quality.
- Implemented CI/CD pipelines for seamless deployments.
- Utilized **Proprietary ticketing software** for project tracking and collaboration.

Ride Life Inc

Sep 2021 - Oct 2021

Software Developer (Contract)

- Developed new features and resolved bugs in a **PHP-based** application.
- Worked closely with the team leader to enhance application performance.
- Managed tasks using **Trello** for efficient workflow tracking.

Pombo Tech

Apr 2020 - May 2020

Software Developer (Contract)

- Built a **REST API for a media streaming service** using **Python**.
- Developed features for streaming, authentication, encryption, and database management.
- Hosted the service on **Linode Cloud** with a **MySQL** database.

Larkin Community Hospital Palm Spring Campus Dec 2018 - Aug 2020 X-ray Transporter

- Assisted in patient transportation for X-ray procedures.
- Ensured patient safety and comfort while handling medical equipment.

Other Experience

- Pier Agent | Port of Miami | May 2017 May 2018
- Sales Associate | Miami Dade College Bookstore | April 2017 September 2017
- IT Technician | Ac7ive Solutions Inc | May 2016 August 2016

Education

GED | Hialeah Gardens Senior High School

Graduated: May 2014

Certifications

- BLS Certification
- CPR Certification

Projects & Additional Information

- Developed a ticketing platform using React Native and MySQL.
- Built a bus tracking application with a modular approach using Axios for API handling.
- Implemented AI-driven automation for a project using Python and cloud services.

Languages

- English (Fluent)
- Spanish (Fluent)