



# NELSON ACOSTA

FullStack Developer - Technological Entrepreneur

## Experience

### GreenFeet Solutions

Julio 2022 to present - Remote

#### ***Teach Lead & Software Architect CTO at GreenFeetSolutions .***

- Management of REST APIs using Python, Flask, MySQL, MongoDB, Redis, and DigitalOcean.
- Frontend implementation and coordination using Next.js, React.js, React Native and TypeScript.
- Designing solutions and training models using LangChain, OpenAI, and Pandas.
- Educating new developers in Full Stack Developer skills.
- Leading business meetings and developing strategic alliances.

<https://greenfeetsolution.com>

### 3Destiny

#### ***Software Architect & Tech Lead***

Sep 2020 - Jun 2024 - Remote

- Leader in project management from conception to production implementation, ensuring that deliverables meet quality standards and deadlines.
- Delivered courses in agile methodologies and software requirements analysis and design for various teams.
- In charge of training and guiding trainees and juniors developers, ensuring their professional and technical development in fullstack technologies.
- Backend design and development using Python, Flask, MySQL, MongoDB, Redis and AWS.
- Frontend design and development using React Js, Redux, ThreeJs, A-Frame and 8thwall.

## BIO

Sr. PowerBuilder (+10 años).

Sr. SQL (+10 años).

Sr. Flask Python (+8 años)

Ssr. React. Js (+4 años )

Ssr. Next. Js (+2 años).

Technological Entrepreneur.  
Passionate about software  
development and challenges.

I have worked for over 14 years on  
different projects (Environmental -  
Agricultural - Livestock - Accounting -  
Augmented Reality - Artificial  
Intelligence - Machine Learning).

#### Responsibilities:

- Project Management.
- Develop user interfaces on the front-end.
- Develop REST APIs and backend services.
- Develop stored procedures for mass processes.
- Work in agile Scrum teams.
- Train and guide junior developers.
- Plan, design, develop, and maintain.
- Implement and refactor using relevant design patterns.
- Implement architecture, libraries, workflows, guidelines, deployments.

## CONTACT

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## Synagro Technologies

### **Tech Lead & Software Architect**

Mar 2010 - Oct 2020 - Hybrid

- Responsible for the development and maintenance of Synagro versions 5, 6 and 7.
- Complete design and implementation of the IT Area.
- Training in functional analysis for multidisciplinary teams.
- Creation of scripts for database management and development of modules specialized in livestock and agricultural processes.
- Integration of functionalities such as Bill of Lading with AFIP systems and Google Maps for accounting applications and geolocation.
- Design and development of stored procedures for massive data manipulation.
- Backend design and development using Python, Flask, MySQL, SQLServer and PowerBuilder.

## Synagro Technologies

### **Tech Lead & Software Architect**

May 2014 - Set 2016 - Hybrid

- In charge of the complete implementation of an Agricultural Management System in different cities, working closely with agronomists and livestock producers.
- Coordination and development of an API Rest for the Synagro 6 module, ensuring the effective integration and functionality of the system.
- Provision of remote support, resolving both system functional and technical queries, improving user experience and operational efficiency.
- Design and development of the backend using Python, Flask, MySQL, SQLServer and PowerBuilder.

