

# ESTIVEN PADILLA SANTOS

## SYSTEMS AND COMPUTING ENGINEER

Software developer centering on web development, with over 3+ years of developing on my own with a focus on building engaging and accessible digital experiences.

## Project Experience

### **PrestameSoft API.**

<https://github.com/EstivenPad/PrestameSoft.Backend>

(ASP.NET Core / Clean Architecture / CQRS)

PrestameSoft API, as part of one of my side projects, is designed to provide a comprehensive, scalable, and secure solution for managing loans. This RESTful API will enable lenders and borrowers to efficiently handle their loans, approvals, repayments, and tracking through a simple and intuitive interface.

### **PrestameSoft Mobile.**

<https://github.com/EstivenPad/PrestameSoft.Mobile>

(Expo / React Native / Redux)

PrestameSoft Mobile is specifically designed to streamline and simplify the management of fortnight loans. This robust application connects seamlessly with a RESTful API, enabling users to efficiently manage their loans with bi-weekly payment schedules. The app provides a user-friendly interface for tracking loan details, payment schedules, and balances, ensuring users stay informed and in control of their paid-up capital.

### **Green Field Park.**

<https://green-field-park.netlify.app>

(Astro / HTML & CSS / React)

A single-page application (SPA) about a real estate project built using Astro that implements features like responsive web design and the management of a contact form that integrates with email notifications.

## Work Experience

### **Software Developer (Mar. 2024 - Current)**

Universidad Católica Nordestana (UCNE)

- Develop, modify and manage functions, procedures and related objects regarding with the existent systems.
- Manage the database to provide reports to the respective departments following specify metrics.
- Manage of the web portal with Joomla CMS.

## Education

### **Higher Education: Systems and Computer Engineer.**

Universidad Católica Nordestana (UCNE).

(Aug. 2017 - Oct. 2021).

## **Certifications and Courses**

### **ASP.NET Core - SOLID and Clean Architecture.**

Udemy.

Abr. 2024

### **Azure Fundamentals (AZ-900).**

Microsoft.

Feb. 2024

### **React: De cero a experto (HOOK y MERN).**

Udemy.

Nov. 2023

### **Inglés por Inmersión para la Competitividad.**

Ministerio de Educación Superior, Ciencia y Tecnología (MESCyT).

Dec. 2022

### **JavaScript Algorithms and Data Structures.**

freeCodeCamp.

Mar. 2022

### **NDG Linux Unhatched.**

Cisco Networking Academy.

Mar. 2021

### **SCRUM Foundation Professional Certificate (SFPC).**

CertiProf.

Jun. 2020

## **Skills**

### **Basic:**

- Node.js
- MongoDB

### **Basic - Intermediate:**

- React
- TypeScript
- Git

### **Intermediate:**

- C# / ASP.NET
- HTML / CSS
- JavaScript
- Entity Framework
- SQL Server

## **Language**

- Spanish (Native).
- English (B2).