

# JUAN CARDENAS

## FULL STACK DEVELOPER

### >> PROFILE

Hi there! I'm Juan, and I'm a Full-Stack Engineer who loves tackling new challenges. I enjoy to work in fast-paced environments where there's always something new to learn and do. My life's mantra is straightforward: Learn from your mistakes, value the people around you, and give your all in everything you do. I'm currently focused on web3, aiming to shape future technologies.

### >> SKILLS

- Solidity
- Hardhat
- Foundry
- Wagmi.js
- Ether.js
- OpenZeppelin
- Rust
- Next.js
- TypeScript
- TailwindCSS
- React
- JavaScript
- DaisyUI
- Python

### >> PROJECTS

#### Simple NFT

- Constructed a simple NFT application using Scaffold-ETH 2, compiling and deploying smart contracts with HardHat.

#### Acme Rockets Website

- Developed a space-themed web project leveraging HTML5, CSS3, and vanilla JavaScript, optimized with Tailwind CSS for responsiveness across devices.

#### GPT Coding Assistant

- Developed a project utilizing OpenAI's API to generate practical React hook examples, focusing on enhancing web development.

### >> REFERENCE

Stacie Urbina | Operations Manager  
Guardian Premier Solutions  
stacie@gpscorps.com

### >> CONTACT DETAILS

Location: San Antonio, Texas

- Email: cardenasjuan1213@gmail.com
- Mobile No. (956)-407-9593

### >> WORK EXPERIENCE

#### Software Developer

Guardian Premier Solutions | Jun 2021- Nov 2023

- As a Software Developer supporting the Air Force Special Warfare operations, I specialized in the development and maintenance of mission-essential software, contributing significantly to the advancement of data management and operational efficiency. My role was multifaceted, involving the coordination and oversight of project lifecycles, data integrity assurance, and the facilitation of effective communication channels across teams.

### >> EDUCATION

#### University of Texas Rio Grande Valley

BS Science

- Major in Health and Human Performance
- DI Student Athlete

### >> CONT. EDUCATION

#### Chainlink Camp Build | Feb 2024

- Completed a comprehensive Full Stack development track, specializing in DApp architecture and smart contract development with Solidity, React, and Web3 technologies. Gained expertise in ERC20 tokens, NFTs, cross-chain transfers, and decentralized storage using OpenZeppelin, Foundry, Hardhat, and external APIs, crafting dynamic blockchain applications.

#### Cyfrin Updraft - Solidity 101 | Jan 2024

- Acquired comprehensive smart contract development skills with Solidity, mastering ERC20 tokens, NFT creation, cross-chain functionality, and advanced data structures. Excelled in deploying contracts, error handling, utilizing external APIs for dynamic updates, and integrating decentralized oracles for real-world data.

#### Meta Full Stack Developer | Nov 2023 - Jan 2024

- Gained expertise in front-end technologies including HTML, CSS, JavaScript, and React, focusing on responsive design and dynamic user interfaces.
- Acquired back-end development skills in Django, MySQL, API creation, and version control with GitHub, alongside proficiency in Bash, Linux, and data structures.

