# PABLO RAMIREZ

## CONTACI

**(**832)-520-8688

Brooklyn, NY

pabloar.com

github.com/graslowsnail

in Linkedin.com/in/Pablo-Ramirez-5589b7260/

## **ABOUT ME**

Houston-raised, Brooklyn-based software engineer passionate about creating software that solves real-world problems and delivers measurable impact. I thrive in fast paced environments, quickly learning new technologies and adapting to different problem sets. Driven, curious, and execution-focused..

#### **SKILLS**

**Soft Skills:** Customer Service, Sales, Project Management

**Languages:** Python, JavaScript/TypeScript, SQL, Spanish (Latin)

**Frameworks & Libraries:** ReactJS, NextJS, Redux, Flask, FastAPI, Express, Tailwind, CSS

**Databases & Tools:** PostgreSQL, MongoDB, Firebase, AWS (Lambda, S3), Git, CLI(ZSH), Selenium, Puppeteer, Celery, OpenAI APIs

### **EDUCATION**

#### Fractal Al Accelerator

Focused on full-stack development and AI tools 60+ hours/week of hands-on training, Jun 2025 - August 2025

Full Stack Web Development Bootcamp Rice University August 2022 - January 2023

#### **EXPERIENCE**

## Full Stack Engineer | CoGrader, New York, NY (Remote) July 2025 - August 2025 (Contract)

- Rebuilt CoGrader's sales checkout flow in React, implementing branching logic, conditional fields, and dynamic end states (e.g custom quotes vs. instant payment) to improve user experience.
- Integrated Stripe for card, ACH, and purchase order payments, with custom webhooks to keep invoices, subscriptions, and payment statuses synced in real time with CoGrader's backend.
- Implemented PostHog analytics to track user behavior at every step of checkout, capture lead data, and identify drop off points for optimization.
- Tech Stack: React, Firebase (Auth + Firestore), Stripe, PostHog, Node.is.

## Full Stack Developer | Pipeline, San Francisco, CA (remote)

#### May 2024 - August 2024 (Contract)

- Engineered a real time in app notification system using WebSockets and Redis, capable of delivering thousands of concurrent notifications with low latency.
- Built an admin analytics dashboard for 1K+ users to track activity, visualize engagement, and inform product decisions.
- Developed a Chrome extension to automate LinkedIn lead collection, scraping and managing thousands of profile URLs for outbound workflows.
- Integrated CRM platforms by creating dynamic APIs to map and sync HubSpot lifecycle stages with Pipeline's internal data model.
- Tech Stack: React, JavaScript, Python (FastAPI), PostgreSQL, WebSockets, Alembic, SQLAlchemy.

### Software Developer | LootSwap, Houston, TX

January 2023 - June 2023 (Contract)

- Built features across a React Native iOS app and Node.js/Express backend, delivering core functionality for a real-time sneaker trading platform.
- Developed backend controllers, routes, and middleware for eBay API integrations with pagination and admin tools to streamline marketplace data fetching.
- Implemented notification settings management, from backend models and filtering logic to frontend Redux state and UI components.
- Tech Stack: MERN (MongoDB, Express, React, Node.js), React Native, JavaScript.

## Project Manager & Software Developer | X-Rain Irrigation, Houston, TX 2017-2025

- Developed an internal MERN stack application that utilizes barcode scanning for parts inventory management, reduced monthly overhead through accurate tracking.
- Led projects end to end from scoping and planning to delivery managing teams, coordinating logistics, and maintaining strong client relationships.
- Diagnosed and repaired complex 2-wire irrigation systems by isolating faults across interconnected "nodes" (decoders) with troubleshooting similar to debugging distributed systems.