

# Johnny R. Paredes III

## SOFTWARE ENGINEER

jjparedes3@gmail.com \ (480) 309-8778 \ LinkedIn: <https://www.linkedin.com/in/johnny-paredes-iii-212682154/>  
Github: <https://github.com/jjpedez13> \ Portfolio: <https://jjpedez13.github.io/> \ La Joya, TX

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Results-driven software engineer with professional experience in management, customer service, and fitness coaching. Passionate about leveraging problem-solving skills, leadership, and technical expertise to contribute to business success.

**Technical Skills:** JavaScript | Typescript | Python | React | React Native | Redux | React Navigation | PDF & Document Pickers | Flask | FastAPI | Async FastAPI | PostgreSQL | SQLAlchemy | Alembic | JWT | Flask-Login | CSRF Protection | SecureStore/AsyncStorage | Docker | Manual Browser-Based Fetch Tests

**Relevant Skills:** Team Leadership | Training & Development | Inventory Management | Customer Service | Purchasing | Communication

## PROJECT EXPERIENCE

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**The Krusty Krab B.O.S.S. (Capstone)** | Python | Flask | React | Redux | PostgreSQL

**GitHub Repo:** <https://github.com/jjpedez13/cappy.git/> \ **Live Link:** <https://the-krusty-krab-b-o-s-s.onrender.com/>

- Architected and deployed a full-stack Restaurant Management System (RMS) for the fictional Krusty Krab business, including menus, ordering, order tracking, inventory tracking, and expense management.
- Designed and implemented SQLAlchemy models and RESTful API endpoints using Flask Blueprints with full CSRF protection and JWT authentication.
- Built dynamic supply deduction and reordering logic, including admin-only controls and popup prompts when thresholds were met.
- Developed modal-based UI for adding, editing, and deleting supply and expense items using Redux state management.

**Cash with Friends (Splitwise Clone)** | Python | Flask | Alembic | React | Redux

**GitHub Repo:** <https://github.com/Alizon121/Cash-with-Friends-App/> \ **Live Link:** <https://cash-with-friends-app.onrender.com/>

- Designed and implemented the full-stack comments feature, enabling users to add notes to shared expenses.
- Build Flask routes, database models, and migrations to store and retrieve user comments.
- Ensured comments were persistently linked to specific expense records and displayed in a clean, user-friendly UI.
- Collaborated with team members through Git, pull requests, and issue tracking to maintain project standards.

## WORK EXPERIENCE

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**Arsenal Corps Fitness** | *Founder* | Chandler, AZ

**June 2021 – April 2023**

- Designed tailored fitness programs aligned with individual goals, progress metrics, and limitations.
- Delivered 1-on-1 coaching and clear instruction on proper form, technique, and equipment usage.
- Tracked client progress, adjusted training plans dynamically, and held clients accountable to short- and long-term goals.
- Fostered strong relationships through consistent communication, motivation, and education.
- Collaborated with certified nutritionists to offer holistic support and improve client outcomes.

**DoorDash** | *Driver* | Chandler, AZ

**November 2019 – November 2021**

- Managed independent route planning, time management, and customer communication in a fast-paced gig economy.
- Maintained a 90%+ delivery satisfaction rate through consistent reliability, issue resolution, and adaptability.
- Utilized in-app tools and map integrations to optimize delivery routes and reduce wait times.
- Balanced multiple orders and adjusted priorities in real-time to meet strict delivery windows.

**Jimmy John's Sandwiches** | *Assistant Manager* | Scottsdale, AZ

**November 2015 – April 2016**

- Supervised daily operations including scheduling, training, and shift delegation for a high-volume food service team.
- Oversaw inventory and purchasing workflows, reducing waste and controlling food/labor costs.
- Resolved customer concerns professionally, ensuring quality standards and service expectations were upheld.
- Led onboarding and mentorship for new hires, improving staff retention and morale.

**Destiny Christian Church** | *Store Manager* | Yuma, AZ

**January 2011 – February 2012**

- Managed all aspects of church-operated retail space, including inventory, merchandising, and sales tracking.
- Trained and supervised volunteer and part-time staff, instilling strong customer engagement practices.
- Oversaw vendor relations and purchasing to ensure availability of mission-aligned products and resources.
- Developed store processes to streamline operations and improve transparency with church leadership.

## MILITARY EXPERIENCE

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**United States Marine Corps** | *Sergeant* | Various, Global

**June 2004 – June 2012**

- Served 8 years as a Field Radio Operator and Combat Marksmanship Coach, supporting communications, operations, and readiness across multiple deployments.
- Trained and certified Marines in advanced radio systems, weapons proficiency, and combat preparedness, providing instruction in both technical and tactical domains.
- Coordinated secure communications infrastructure during operations in Iraq and Afghanistan.
- Completed training in explosives detection, detainee handling, and emergency battlefield response (Combat Lifesaver).
- Awarded the Navy and Marine Corps Achievement Medal, Sea Service Deployment Ribbon, Afghanistan Campaign Medal, Iraq Campaign Medal, Global War on Terrorism Expeditionary and Service Medals, and multiple marksmanship certifications.

## EDUCATION

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**App Academy** \ Full Stack Web Development | Remote

**2025**

**Mesa Community College** \ *Associate's in Business Management and Entrepreneurship* | Mesa, AZ **2019**