ROBERTO PEREZ LOPEZ

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EXPERIENCE

MiView Integrated Solutions, LLC — Carrollton, TX
Product Manager — May 2024 – Present

- Defined and managed a product roadmap based on market research, customer feedback, and business goals, leading to a 75% increase in feature adoption
- Conducted in-depth requirements analysis and stakeholder interviews to ensure alignment between business needs and technical feasibility
- Partnered with UX/UI designers to refine wireframes and prototypes, ensuring product features were aligned with customer needs achieving a 95% customer satisfaction rate
- Created and prioritized a dynamic product backlog, ensuring alignment with the strategic roadmap and optimizing development resources for high-impact features

Cathedral Plumbing of Texas, LLC — Carrollton, TX
Spec Sheet Auditor — Jul 2020 – May 2024

- Collaborated with internal teams to implement new databases, requiring extensive data collection and communication with warehouses, resulting in a 15% reduction in excess material purchases
- Conducted meetings of 20+ plumber employees on a biweekly basis to update and finalize a materials database of over 2,000 items
- Oversaw ~150 stage payments weekly to confirm accuracy of each home prior to field install

PROJECTS

CollectionManager – Full Stack Web-App
Stack: Node.js, Fastify, TypeORM, Next.js, TypeScript, React, PostgreSQL, Docker, Git, REST API

- Developed Node.js web service with Fastify and PostrgeSQL in Docker container, connected to a TypeORM and designed a responsive frontend using Next.js and React for a multi-page app

Database Design – Dallas Police Department Incident Report
Stack: R, MS SQL Server, R-Shiny

- Developed a Data Science Dashboard, transforming Dallas PD Incident data into a streamlined SQL Server database and a user-friendly R shiny website with full CRUD capabilities
- Designed an interactive heat map to visually represent crime reports across the city of Dallas

TECHNICAL SKILLS

TypeScript | JavaScript | SQL | Python | R | HTML | DevOps | Tableau | Alteryx | Power BI | VBA

EDUCATION

Southern Methodist University, Cox School of Business — Dallas, TX
Master of Science in Business Analytics — May 2024
Cumulative GPA: 3.85/4.00

University of Texas at Arlington — Arlington, TX
Bachelor of Business Administration in Finance — May 2023