

Eron Luna

Full Stack Engineer · Technical Project Manager · 832-863-6127 | eronluna@yahoo.com | Houston, TX | [LinkedIn](#)

PROFESSIONAL SUMMARY

Technical Project Manager and Full Stack Engineer with 12+ years of experience owning end-to-end software delivery across energy, manufacturing, and SaaS sectors. Proven track record of managing project scope, organizing requirements, coordinating cross-functional teams of 6–7 engineers, and keeping complex initiatives on time and on budget. Deep technical fluency in .NET Core/C#, React, Vue.js, and Azure enable faster risk identification, clearer communication with engineering teams, and smarter trade-off decisions bridging the gap between business stakeholders and technical delivery.

WORK EXPERIENCE

The Response Group - Houston, TX | April 2026 – Present

Software Development Project Manager | Emergency Response SaaS & Mobile Apps

Lead end-to-end delivery of multiple simultaneous software projects spanning web, native mobile, and SaaS applications.

- Manage full SDLC using Agile methodologies, driving sprint planning, backlog prioritization, and on-time releases via Azure DevOps and Microsoft TFS
- Partner with development teams building on Microsoft ASP.NET MVC and SQL Server, bridging technical execution with business priorities
- Partner with development teams building native mobile apps on .NET MAUI, bridging technical execution with business priorities
- Oversee UX/UI designers and all design phases, maintaining consistent standards across every product
- Conducted weekly stakeholder reviews to report project status, manage scope changes, and ensure the application roadmap stayed aligned with business priorities and operational goals

Wisembaker Builder Services - Houston, TX | Apr 2025 – Jan 2026

Full Stack Engineer & Technical Project Manager | ERP | Manufacturing Systems

Managed end-to-end software project delivery for a high-volume cabinet manufacturing operation, owning scope, requirements, timelines, and cross-functional coordination across CNC machinery, ERP, and real-time analytics for a team of 7 engineers.

- Gathered and documented requirements for CNC machine programming across linear, panel, and processing operations; managed scope and delivery of 2020 Insight ERP integration that eliminated an estimated 15+ hrs/week of manual data entry

- Scoped and managed delivery of a real-time manufacturing analytics platform (SQL Server, Power BI), coordinating requirements with production supervisors to deliver live visibility into machine utilization, throughput, and downtime across 3 production lines
- Managed full SDLC delivery across enterprise applications built on .NET Core C#, RESTful APIs, SQL Server, React, Vue.js, and Angular, coordinating requirements gathering, UX/UI sign-off, QA, and post-release monitoring across all workstreams
- Implemented CI/CD governance via Azure DevOps and GitHub Actions; tracked sprint cadence, maintained KPI dashboards, and managed risk and dependencies across concurrent project workstreams
- Conducted weekly stakeholder reviews with operations leadership to report project status, manage scope changes, and keep the technology roadmap aligned with production targets and continuous improvement goals

GETCHOICE! - Houston, TX | 2019 – 2025

Full Stack Engineer & Technical Project Manager | Energy | SaaS Platform Engineering

Served as lead Technical Project Manager and engineer for a Houston-based SaaS company, owning project scope, delivery timelines, and cross-functional coordination for a team of 6 developers across the complete software lifecycle.

- Managed project scope and delivery across enterprise applications using .NET Core C#, SQL Server, RESTful APIs, and modern front-end frameworks (Vue.js, React, Angular, Ext JS) owning technical requirements, vendor coordination, and release decisions across all workstreams
- Established CI/CD governance via Azure DevOps and GitHub Actions, reducing deployment risk, improving release predictability, and standardizing delivery processes across the engineering team
- Identified reporting gaps, scoped and coordinated delivery of custom SQL-to-Power BI dashboard solutions, and managed stakeholder adoption across all major departments turning raw operational data into real-time executive visibility
- Led and developed a team of 6 full-stack developers; introduced capacity planning and dependency mapping frameworks that standardized sprint delivery cadence and improved project predictability across concurrent initiatives
- Facilitated weekly project reviews with business leadership to report status, manage scope changes, resolve blockers, and keep the software roadmap aligned with organizational priorities and continuous improvement goals

CUDD Energy Services - The Woodlands, TX | 2018 – 2019

Full Stack Software Engineer | Oil & Gas Operations Technology

Coordinated software project delivery for a well services and energy operations company, gathering requirements from field operations teams and managing implementation of enterprise systems supporting oil & gas field operations.

- Coordinated delivery of business-critical systems using .NET Core C#, SQL Server, MySQL, RESTful APIs, and Blazor/[ASP.NET/React](#)
- Managed company web platform end-to-end scoping implementation, coordinating domain management, hosting configuration, and uptime monitoring for both customer-facing and internal platforms
- Coordinated UX/UI delivery across all software products, managing design standards and user experience requirements as part of project acceptance criteria

EMCID - *New Caney, TX | 2017 – 2018*

Web Application Engineer | Community Infrastructure

Served as sole technology project owner for a Greater Houston public improvement district, managing requirements, delivery, and ongoing operations for community-facing digital platforms and internal operations systems.

- Gathered requirements and managed delivery of business web systems using .NET Core C#, SQL Server, MySQL, RESTful APIs, and MVC frameworks
- Managed all company websites end-to-end, scoping fixes, coordinating implementation, overseeing domain and hosting to ensure continuous public availability and minimal downtime

Anadarko Petroleum Corporation - *The Woodlands, TX | 2012 – 2016*

Design & Web Engineer | Corporate Communications

Supported web project delivery and internal tooling coordination at one of the largest upstream oil & gas operators in the U.S., collaborating with communications stakeholders to gather requirements and manage delivery of enterprise-wide digital solutions in a Fortune 500 environment.

- Coordinated requirements and delivery of responsive web solutions and internal tools using SQL, HTML5, CSS, and JavaScript, supporting enterprise-wide stakeholder engagement across corporate and field teams
- Managed delivery of custom SharePoint intranet pages, coordinating requirements with communications teams to support internal project visibility across corporate and field operations
- Scoped and delivered landing pages and marketing collateral using Adobe Creative Suite (Photoshop, Illustrator, InDesign), coordinating with stakeholders to meet brand and communications requirements

EDUCATION

Arizona State University: BAS, Software Engineering

North Harris College: AAS, Visual Communications

TECHNICAL SKILLS

Project & Delivery: Agile/Scrum, Jira, Confluence, Azure DevOps, GitHub, Sprint Planning, SDLC, KPI Reporting, Scope Management, Risk Management, Resource Planning, Stakeholder Management, Requirements Gathering, Dependency Mapping, Status Reporting

Front-End: React, Next.js, Vue.js, Angular, TypeScript, JavaScript (ES6+), HTML5, CSS3/Sass/SCSS, Tailwind CSS, Bootstrap, Material UI, Webpack, Vite

Back-End: C#, .NET Core, SQL Server, PostgreSQL, MongoDB, REST API, GraphQL, Blazor, ASP.NET, [Node.js](#)

Cloud & DevOps: Azure, AWS, Docker, Kubernetes, Azure DevOps, GitHub Actions, Jenkins, CircleCI, Microservices

Data & Analytics: Power BI, Tableau, SSMS, data pipeline design, real-time dashboards

UX/UI & Design: Figma, Adobe XD, Sketch, Framer, Miro, InVision, Zeplin

Testing: Jest, Cypress, Playwright, Selenium, Vitest, React Testing Library