Jose Esteban Garcia

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Skills

Programming Languages: TypeScript, JavaScript, SQL, Dart, Python

Frontend: React, Next.js, Flutter, Tailwind CSS, Material UI

Backend: Flask, Node.js, Express, Supabase, PostgreSQL, Prisma, SQLAlchemy, Celery, RabbitMQ, Flower,

Salesforce

Frameworks: REST, GraphQL, JWT, OpenAI API, Gemini API, LangGraph, AWS Bedrock **Tools & DevOps:** Git, Docker, Docker Compose, GitHub Actions, Digital Ocean, Vercel

Languages: English, Spanish

Experience

Full Stack Software Engineer, RLDatix – Lehi, UT

Aug 2025 – Present

- Building a hospital incident reporting platform with chatbot capabilities for healthcare facilities
- Developing full-stack features using Python Flask backend and React frontend with Material UI
- Implementing background task processing with Celery and RabbitMQ for asynchronous workflows
- Working with LangGraph and AWS Bedrock to integrate Claude for intelligent form assistance

Software Engineer, VIUS Built – Park City, UT

Feb 2024 – May 2025

- Built a construction management platform with Next.js, supporting project estimation, bid tracking, and subcontractor workflows
- Developed Dockerized backend services using Express and Supabase (Postgres, RPCs, RLS) to manage compliance, including W-9s and insurance validation
- Integrated OpenAI & Gemini APIs to automate extraction and validation of insurance and bid documents
- Collaborated with general contractors to define requirements and rapidly iterate on dashboard features and user experience

Software Engineer, 1440 – Park City, UT

May 2023 – Feb 2024

- Architected and built a Flutter mobile app from scratch (Android & iOS) to consolidate Salesforce messaging channels like SMS, WhatsApp, Messenger, and others, into a single feed
- Utilized Salesforce Platform APIs and SOQL queries to enable real-time message synchronization across multiple messaging platforms
- Implemented MVVM architecture with state management for clean separation of concerns and improved testability
- Collaborated with stakeholders to define new APIs, prioritize features, and iterate on UX based on user feedback

Projects

BTC Dashboard

btc.i3g.dev

- Ongoing personal project providing real-time Bitcoin network analytics including mempool status, block information, and transaction details
- Built responsive frontend with Next.js displaying paginated block data, single block information and raw transaction details
- Developed custom Node.js backend using TSOA framework with RESTful API endpoints that interface directly with a Bitcoin node running on personal Linux server

Education

University of Utah – Bachelor of Science in Computer Science

2020 - 2023

Salt Lake City, UT

Graduated with 3.65 GPA and Dean's List for 4 semesters. Concentrations in software engineering, web development and full-stack development.