

Jacob Marin

Software Developer | Dallas, TX

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Software Developer with experience contributing to a wide range of projects, including an industry-compliant Point of Sale (POS) system, mobile applications, a Biometric Identity-Verified Payments Platform, and more. I have played a key role in both front-end and back-end development, ensuring seamless functionality and user-friendly experiences across diverse projects.

SKILLS

Javascript | Typescript | Node | React | React Native | Next | Redux | TRPc | PostgreSQL | Docker

WORK EXPERIENCE

Nexrage Custom Software Studio

Richardson, TX

Software Developer

June 2022 - Present

- Implemented transaction monitoring and fraud prevention features for an identity-biometric payments platform. Developed the front end to allow users to customize fraud detection rules and implemented the back-end logic to identify suspicious transactions using external APIs, historical transactions, and request information. Integrated webhooks to notify admins of potential fraud.
- Developed analytics endpoints with queries to aggregate and retrieve project data, providing insights into user activity, bank accounts, events, and transactions. Designed a responsive front-end with charts, graphs, and tables to present data in a visually compelling manner.
- Led the development of a mobile application, managing the project through the planning phase to just before deployment, while designing and implementing the back-end architecture.
- Implement responsive and user-friendly interfaces using modern Javascript front-end technologies.

Mosaic services (HHS/ORR Contractor)

Dallas, TX

Safe Release Specialist

July 2018 - May 2022

- Assessed and assisted sponsors of unaccompanied minors.
- Delivered a record number of background check appointments to sponsors, reducing appointment wait times by two business days.

PROJECTS

Package Tracker

[Code Repo](#)

Full-stack React application that streamlines package tracking by consolidating tracking numbers from USPS, UPS, and FedEx in one place. Built with React, SASS, Node.js (Express), and MongoDB.

Compound Exercises Log

[Code Repo](#)

A React-Typescript app that helps gym-goers track progress, identify plateaus, and visualize performance trends over time. Built with React, TypeScript, React-Router, MUI5, and Chart.js.

EDUCATION

University of North Texas at Dallas

Dallas, TX

Bachelor of Arts in Psychology

Aug 2016 - May 2018

Dallas College

Dallas, TX

Associates of Science

Aug 2014 - May 2016