Jonathan Messina

Software Developer - Typescript & React Specialist

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ABOUT

Efficiency-focused software developer.
Four years of hands-on experience across diverse projects and teams.
Highly values teamwork and thrives in innovative environments.

PROFESSIONAL EXPERIENCE

Arven Tech - Buenos Aires, Argentina   **Apr 2024 - Present**
Software Developer
Developed a Jira-like task management app with a microservices architecture, featuring automated actions based on set conditions and WebSocket communication, for Plexxis, a Canada-based client.
Created complementary libraries and services, including a centralized notifications service.
Technologies: NestJS, Node.js, React, TypeScript, Docker, Redux, Jest, PostgreSQL, Oracle, Redis.

Shift.Rx - Texas, USA   **Oct 2023 - Apr-2024**
Head Engineer
Lead the IT team in both development and infrastructure at a thriving startup that integrates AI with the staffing and healthcare sectors.
Responsible for system design solutions, overseeing a tech stack that included React Native, React, Typescript, Nextjs, Nestjs, Prisma, PostgreSQL, Expo, OpenAI tools and Azure

There Co - California, USA   **Nov 2022 - Oct 2023**
Software Developer
Developed in both web and mobile formats a management app for on-site events and conferences including opt-in sharing of live teammate locations, its main focus was on enhancing project coordination and efficiency.
Technologies: React, Node, Typescript, Angular, React Native, AWS , Docker, Redux, Jest

Yieldmo - New Hampshire, USA   **Mar 2022 - Nov 2022**
Software Developer
Developed a web app with a focus on an AI-powered system for creating customized advertising packages, optimizing campaign effectiveness.
Technologies: React, Nextjs, Typescript, GraphQL, Apollo, Nestjs, Jest, Cypress, Docker and AWS.

Holitrends - Buenos Aires, Argentina   **Jun 2021 - Mar 2022**
Software Developer
Developed a web app CRM solution for travel agencies, aimed at enhancing direct customer relationships and their travel schedules and it's stages.
Technologies: Vue, Typescript, Laravel, MySQL, AWS.

EDUCATION & CERTIFICATIONS

Systems Engineering
National Technological University

Full Stack Web Diploma
Numen Academy

Big Data and Algorithms analysis course
National University of San Martín

PART-TIME PROJECTS

Prinkipia 4-months
Aqua Home Web App

Ultrix Labs LLC | 4-months
Streaming Web App

Ok Motors | 4-months
Car Rental Web App