Josef Macera

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Contact

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Experience

Pipeline AI

Full Stack Developer   07/2023 - Present

Designed interactive and mobile user interfaces for an AI sales integration platform. Handled business and payment logic for users and modified AI-based content generation to significantly decrease load times.

Arafa Tech Foundation

Chief Technical Officer   02/2023 - Present

Led a team of 10 developers to deliver weekly deployments to the organization's website and Discord bot. Established a mentorship program to significantly increase community interaction and promote developer growth.

Pacific Mist Music

Private Music Teacher • Reno, NV   08/2021 - 07/2023

Taught piano and guitar at homes and schools to elementary/middle school students. Developed lesson plans and coordinated with parents on performance opportunities. Raised money for local elementary schools through lessons.

School Simplified

Chief Information Officer   05/2022 - 02/2023

Organized the IT department into three teams and conducted recruiting for four leadership positions; held regular meetings with team managers and developers. Coordinated with other corporate officers and executive directors in assisting with rebranding and company restructuring to optimize team efforts and resource allocation.

Education

Carnegie Mellon University

Electrical and Computer Engineering • Pittsburgh, PA   08/2027

Damonte Ranch High School

High School Diploma • Reno, Nevada   06/2023

GPA: 4.0; Class Rank: 2

Clubs: Robotics Team, FBLA, Tech Support