

# Maxmilian Pennisi

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## Summary

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Full-stack developer and founder with 3+ years of experience building automation systems, AI-driven pipelines, and data-intensive applications. Former startup CTO with expertise in TypeScript, Python, React, and cloud infrastructure (AWS, GCP, Firebase). Proven ability to ship products that deliver real business impact, from admin panels saving 30+ hours/month to AI email systems generating six-figure deals.

## EDUCATION

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### University of Florida

*B.S., Computer Science*

**May 2026**

*Gainesville, FL*

- **Achievements:** AI Certificate
- **Coursework:** Machine Learning, Data Structures & Algorithms, Databases, Enterprise Software Engineering

## TECHNICAL SKILLS

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- **Languages:** TypeScript, Python, C++, SQL
- **Technologies:** Git, React.js, Next.js, REST APIs, React Native, Pandas
- **Tools:** BigQuery, GCP, AWS, Monday, Jupyter, Firebase, Supabase, n8n, Claude Code

## EXPERIENCE

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### Zoscale Consulting

*Founder & Lead Developer*

**Jul 2025 - Present**

*Gainesville, FL*

- Consulted with B2B clients to diagnose pipeline bottlenecks and designed automation strategies, translating business requirements into technical solutions using n8n, HubSpot, and custom Next.js dashboards, which streamlined workflows and brought increased revenue
- Delivered and sold custom n8n automation workflow integrating ClickUp with custom Next.js dashboard to a client, providing real-time project progress and profitability tracking
- Engineered an AI-driven email automation system that integrated HubSpot, LinkedIn, and OpenAI and Perplexity APIs, boosting meeting rates by 4× and generating an additional \$105k deal within 30 days of the pilot for a client

### Kinnect

*Co-Founder & CTO*

**Feb 2025 - Jan 2026**

*Gainesville, FL*

- Architected a full-stack fitness matchmaking mobile app with React Native, Firebase, and GeoFire for real-time messaging, swipe-based matching, and location-based partner discovery within a customizable radius, enabling users to find workout partners instantly
- Engineered an anonymous activity-broadcasting system with radius-based filtering and Firebase Cloud Messaging, allowing users to send spontaneous workout invitations while keeping recipients anonymous until they opt-in, which increased user-initiated workout sessions

### Strategyn

*Product Development Intern*

**Dec 2022 - Present**

*Remote*

- Built and deployed five Python automation scripts on AWS to streamline Monday.com workflows, reducing manual effort and speeding up task execution
- Engineered a React TypeScript admin panel with Firebase, GCP, and BigQuery backend for ODIpro, delivering real-time customer behavior insights and automating complex calculations, which lowered manual administration overhead by more than 30 hours per month

## PROJECTS

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### Health Dashboard

**Jan 2026**

- Built full-stack health dashboard aggregating data from WHOOP API and Apple Health via webhook and cron-based ingestion pipelines, with Supabase PostgreSQL backend and analytics visualizations using Recharts
- Engineered AI personal trainer chatbot using Vercel AI SDK with streaming responses, dynamically building context from 30 days of health metrics, workout history, and user goals to deliver personalized coaching

### AI Document Extraction System

**Feb 2026**

- Independently researched PE LP operations and ILPA standards to design a multi-pass agentic extraction pipeline for automating capital call processing, using Claude API with structured output validation and mathematical cross-verification
- Engineered click-to-highlight review interface mapping extracted data to source PDF coordinates, enabling human-in-the-loop verification for institutional finance workflows