PORTFOLIO · 2026

Carlos *Castillo.*

Full Stack Developer & Tech Entrepreneur — Lima, Perú

WEB · APPS · GAMES

AI & AUTOMATION

INTERACTIVE EXPERIENCES

HIRE ME ON UPWORK

WHO I AM

Building digital products *since 2010.*

Startups, global brands, hardware installations, AR experiences — *I've done it all.*

I'm a full-stack developer and entrepreneur based in Lima, Perú. For over fifteen years I've designed and shipped web platforms, mobile apps, e-commerce stores, chatbots, advergames and interactive installations for clients ranging from local startups to global brands like LG, Reebok and Cisco.

Today I combine that experience with AI-assisted development — OpenAI, Anthropic Claude, Gemini — to deliver production-quality software at a pace traditional teams can't match.

15+	800+	100+	5★
YEARS BUILDING	PROJECTS DELIVERED	CLIENTS WORLDWIDE	CLIENT REVIEWS

NAME	Carlos Castillo
LOCATION	Lima, Perú
HIRE	Upwork profile
WORK	Remote worldwide
AVAILABILITY	● Available

SELECTED CLIENTS & BRANDS

LG · Reebok · Cisco · Dove · UVK Cines · USIL · Perumin · Clínica San Pablo

WHAT I DO

Ten disciplines, *one developer.*

01

Front End

React / Next.js · Angular
WordPress · Webflow
Tailwind · Bootstrap

02

Back End

Node.js / Express
PHP / Laravel
MERN & MEAN · REST APIs

03

Cloud & Servers

AWS EC2 / RDS / S3
Docker · Linux
MySQL · MongoDB · Firebase

04

Mobile

Flutter + Bloc
Push notifications
App Store · Play Store

05

Game Dev

Unity · Phaser · Construct
Body & face tracking
VR / AR · Advergames

06

Chatbots

WhatsApp · Meta Cloud
Twilio · Slack API
Native app bots

07

AR Filters

Spark AR
Instagram & Facebook
Snapchat AR

08

E-commerce

Stripe · PayPal
Niubiz · Culqi
WooCommerce · Custom checkout

09

Hardware

Touch screens · Totems
Arduino
Kinect & sensor tracking

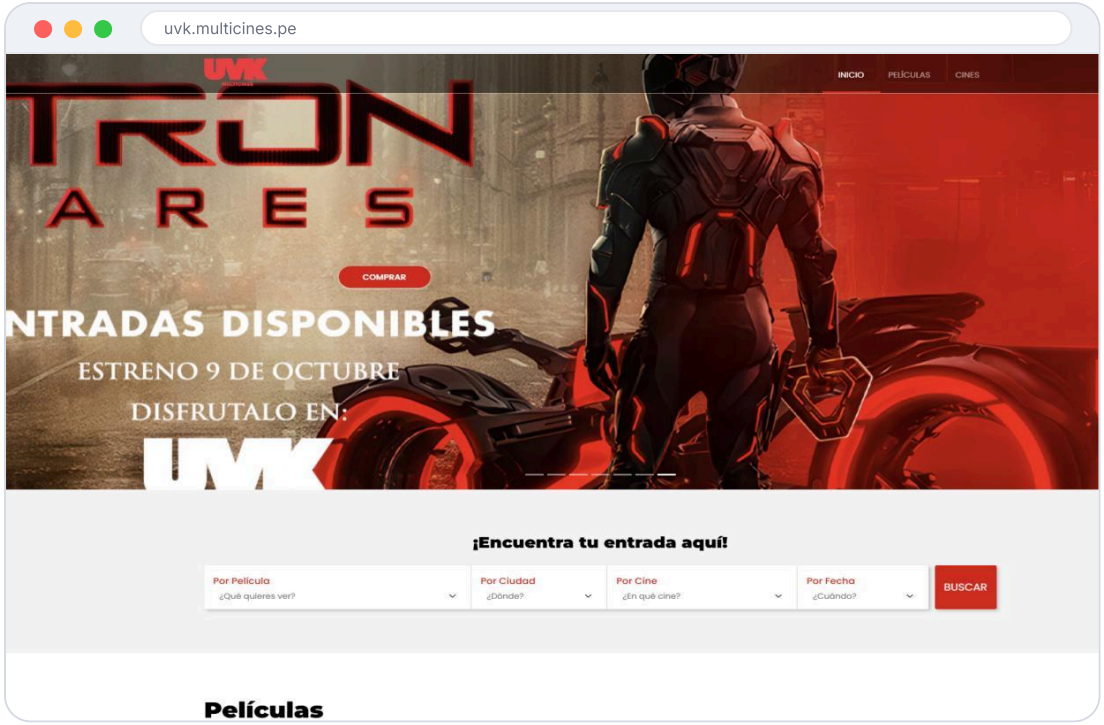
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AI & Automation

OpenAI · Claude · Gemini
AI-powered apps
Workflow automation

CLIENT WORK · WEBSITES

Websites shipped for *real clients.*

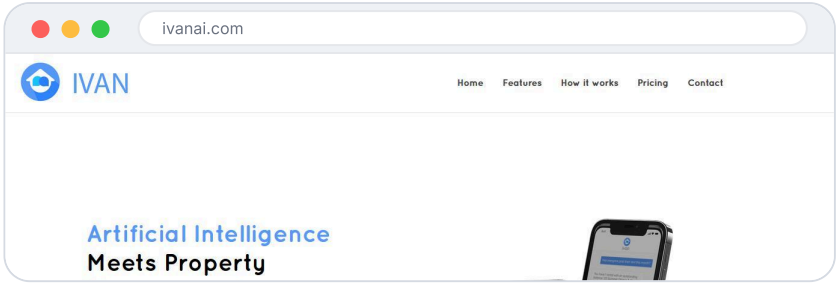


UVK Multicines

SAAS · WEB APP

Complete SaaS for a movie-theater chain: an admin panel to manage movies, showtimes and cinemas, plus a client site to browse films and pay for tickets online.

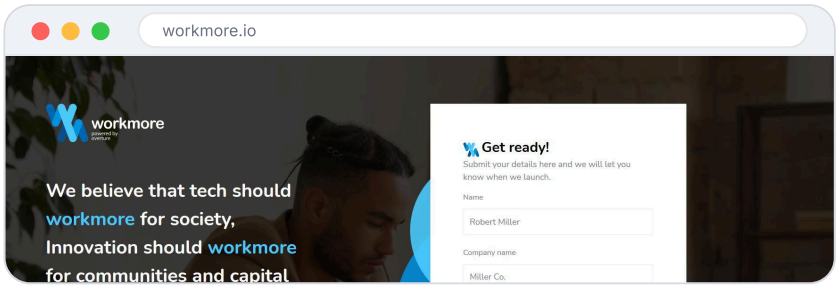
SaaS · Payments · Admin Panel



IvanAI

LANDING + CHATBOT

Landing page with a web form that sends confirmation emails, plus a custom chatbot — built for an Upwork client.



Workmore

LANDING + FORM

Launch landing page whose signup form writes directly to Google Sheets — zero database, zero friction for the client's team.

CLIENT WORK · WEBSITES

From mining events to *e-commerce.*



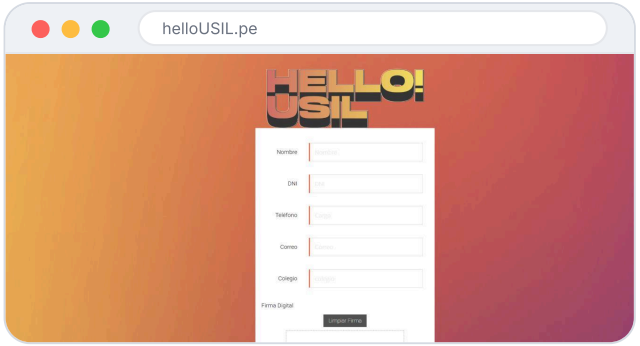
Zafranal · Perumin REACT / NODE

Information web app for Perú's biggest mining event.



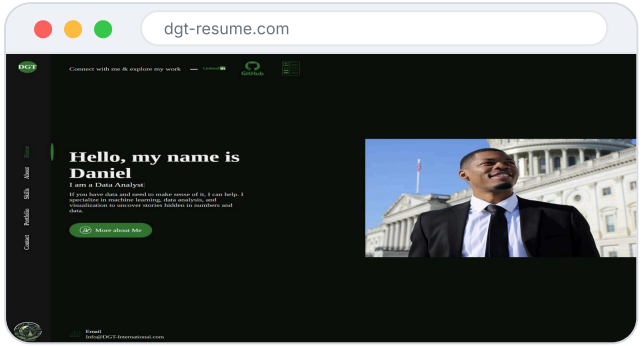
miBOT HTML/CSS/JS + LARAVEL

Site for a WhatsApp-bot company — the bot itself also built by us in Laravel.



Hello USIL RESPONSIVE FORM

Responsive web form with digital signature for PC, tablet and phone.



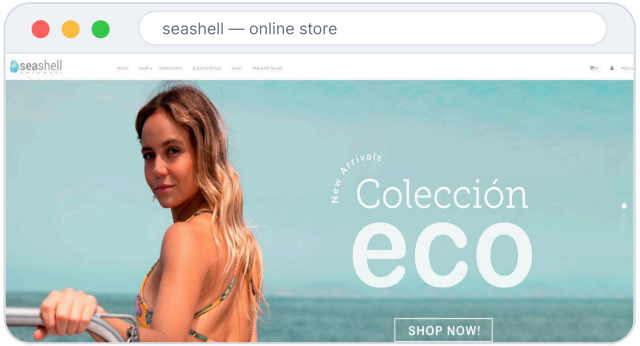
DGT Resume HTML · BOOTSTRAP

Resume website for an Upwork client in pure HTML/CSS/JS.



3D Virtual Tour UNITY WEBGL

Interactive 3D tour built in Unity for the web canvas.



Seashell Swimwear E-COMMERCE

Swimwear store with payments and an admin product catalog.

RECENT WORK · FEATURED

Interactive apps, built *AI-fast.*



Interactive 3D Hospital Map

CLÍNICA SAN PABLO · 2026

Patients kept getting lost in a six-level, 124-room hospital. This browser-based 3D map separates floors into an exploded view, rotates by touch, and finds any room by name — running on lobby touch totems and patients' phones.

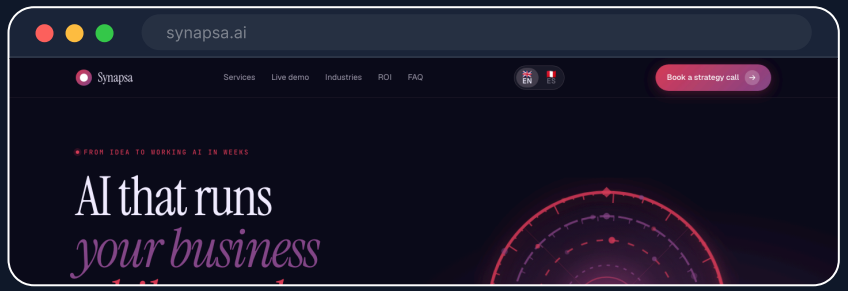
Three.js · WebGL · Touch UI



Zortea Raffle Platform

FULL-STACK · 2026

High-value raffles: live ticket counter, reservations, payments and a no-code admin panel.



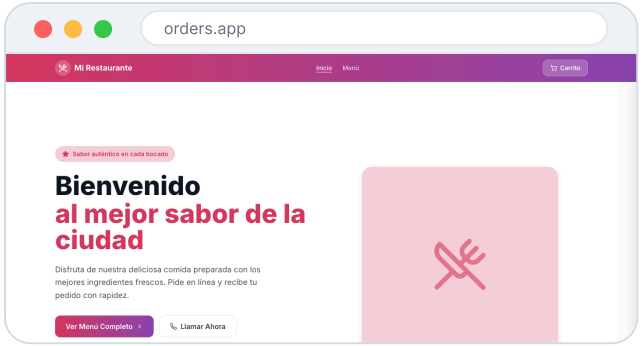
Synapsa AI Agency

LANDING · 2026

Bilingual lead-gen site with pure-SVG radar animation, interactive demo and ROI calculator.

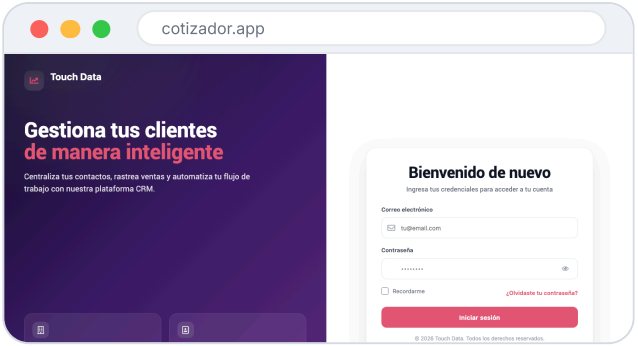
RECENT WORK · BUSINESS APPS

Tools companies run their *day on.*



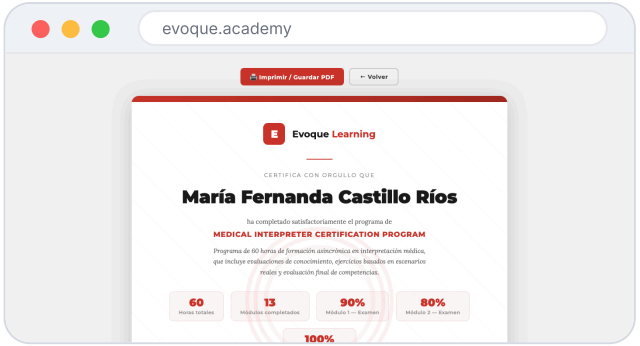
Restaurant Orders 2026

Ordering system with live order tracking from kitchen to table.



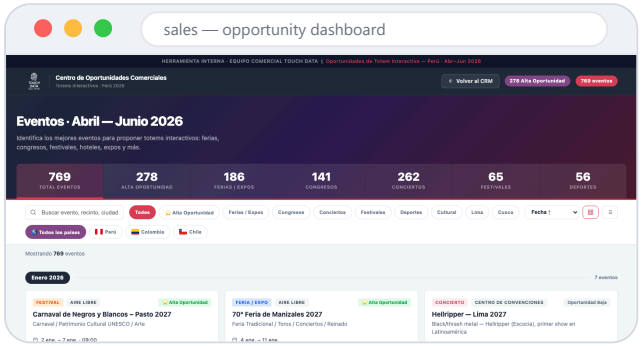
PDF Quote Generator FÁBRICA DIGITAL · 2026

Generates branded, ready-to-send PDF quotes in seconds.



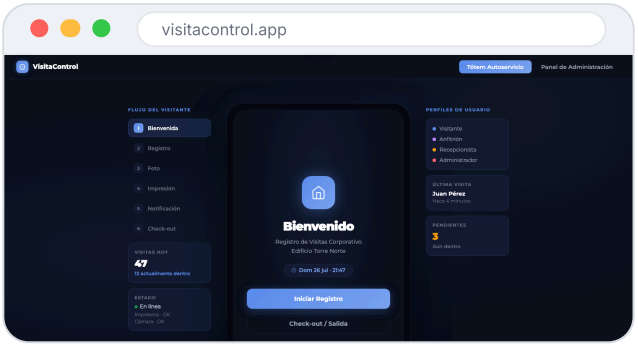
Evoque LMS 2026

Learning platform issuing verifiable course certificates.



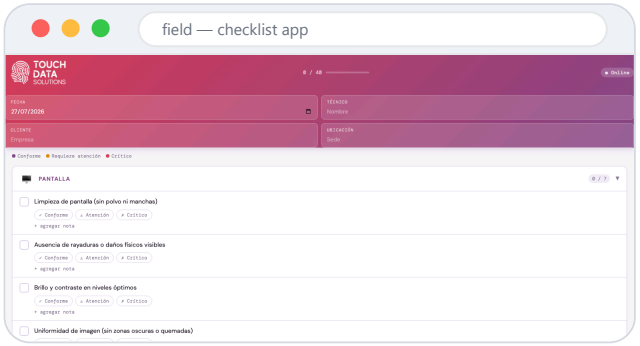
Sales Dashboard TOUCH DATA · 2026

Opportunity pipeline dashboard for the sales team.



VisitaControl 2026

Attendance and visitor control for offices and events.



Field Checklist TOUCH DATA · 2026

Technical checklist app for field installation teams.

Experiences people *line up for.*



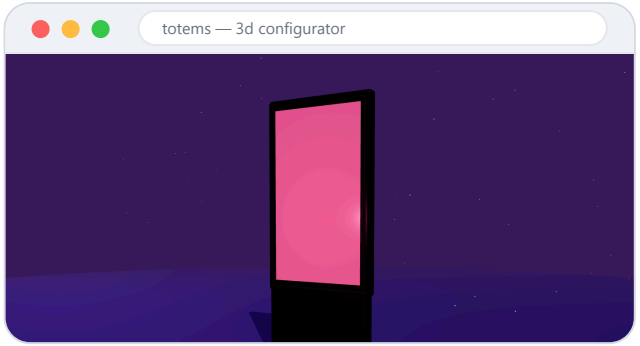
Dove Prize Wheel 2025

Touch prize wheel with real-time stock control — a sold-out prize is never awarded.



Battimix Brand Quiz 2025

Branching personality quiz that captures your photo and composites it with the result.



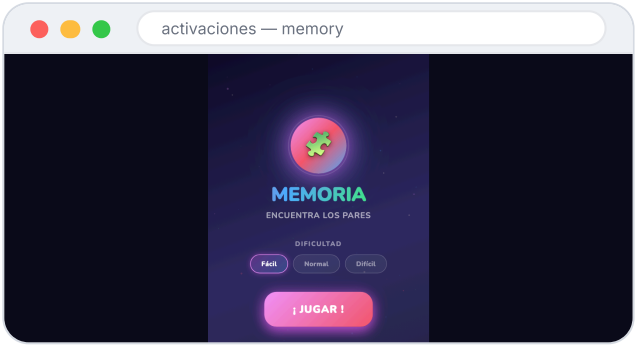
3D Totem Configurator TOUCH DATA · 2026

In-browser 3D viewer that replaced a PDF spec sheet.



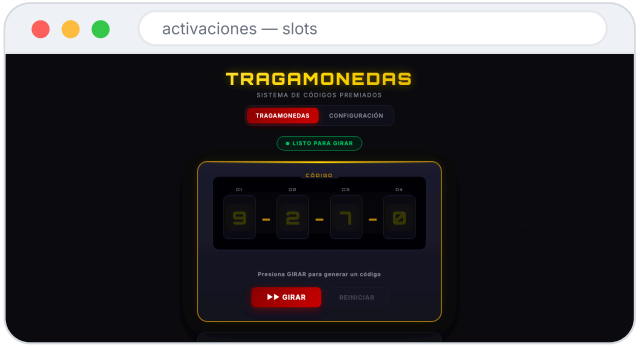
Farmex Advergame Hub 2025

Branded game hub for agricultural brand activations.



Memory Game 2025

Brand-skinnable memory game for live activations.

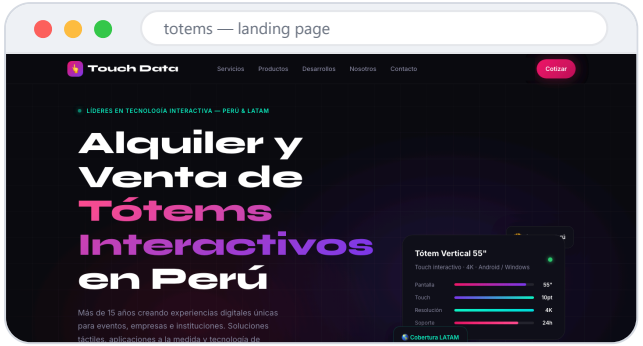


Promo Slot Machine 2025

Slot machine that dispenses promo codes at events.

RECENT WORK · LANDING PAGES

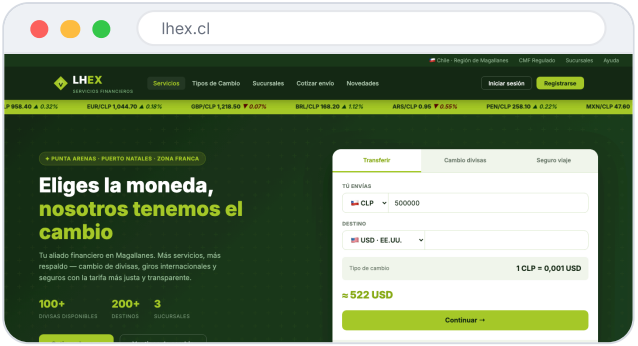
Landing pages built to *convert.*



Touch Data

CORPORATE · 2026

Full redesign for a totem rental company, plus a technical SEO audit with a prioritized fix plan.



LHEX

FINTECH · 2025

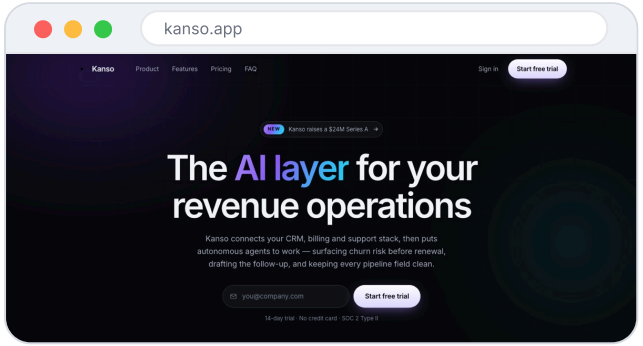
Chilean currency exchange with a real-time FX quoting widget and blog.



Milkit

PRODUCT · 2026

Breast-milk freeze-drying service explained in plain language, with plans and integrated checkout.



Kanso

B2B SAAS · 2026

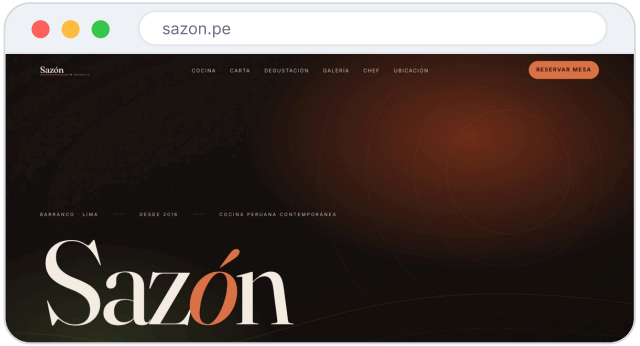
SaaS product landing — the app UI recreated entirely in HTML/CSS, zero external images.



Clínica Dental Aurora

HEALTH · 2026

Conversion landing: three-step booking, before/after slider, local-SEO structured data.



Sazón

RESTAURANT · 2026

Editorial art direction: animated tabbed menu, lightbox gallery, validated reservations.

RECENT WORK · AND MORE

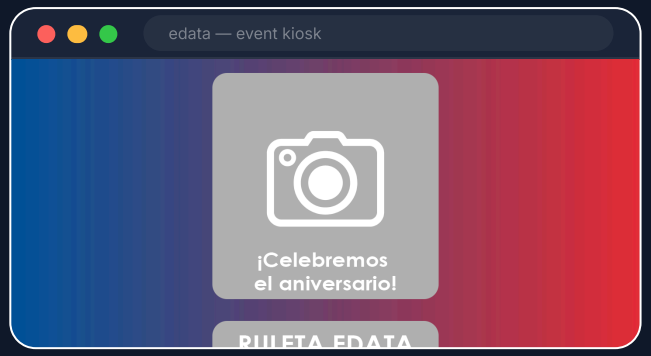
The work keeps *shipping.*



2D Hospital Directory

CLÍNICA SAN PABLO · 2026

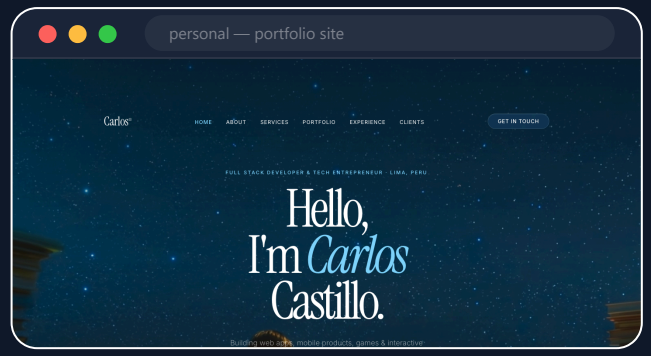
Searchable 2D directory of 124 rooms — the companion to the 3D map, for quick lookups at reception.



Selfie Roulette

EDATA · 2026

Anniversary-event kiosk combining selfie capture with a prize roulette.



Personal Portfolio Site

PERSONAL · 2026

My own site — designed and built with the same craft I bring to every client project.

30+	10	3	1
PROJECTS IN THIS DECK	DISCIPLINES COVERED	COUNTRIES SERVED	DEVELOPER TO CALL

MY JOURNEY

Fifteen years of *shipping.*

💼 Experience

2010 — Now
Full Stack Web Development
WordPress, Webflow, React, Next.js, Angular, Laravel — platforms & custom APIs.

2015 — Now
E-commerce & Payment Gateways
Stripe, WooCommerce, Niubiz, Culqi — checkout flows for 100+ clients.

2016 — Now
Cloud & Server Solutions
AWS, Digital Ocean, Docker, Linux — LAMP/MERN deployments.

2017 — 2022
Game & Interactive Dev (AR/VR)
Unity body & face tracking, advergames, VR installations.

2019 — Now
Mobile & Chatbots
Flutter, React Native · WhatsApp, Meta Cloud, Twilio bots.

2023 — Now
AI & Automation
OpenAI, Claude, Gemini — AI-powered apps and automated workflows.

🎓 Education

2003 — 2005
McFatter Technical Institute
Computer Science & Networking — 4.0 GPA honor student.

2005 — 2008
Broward College, Florida
Associate's Degree — programming, database design, systems architecture.

2008 — 2009
University of Central Florida
Computer Science — 4.0 GPA honor student.

2015 — 2019
Specialization & Certification
Game/AR development (Unity, Phaser) · Cloud & DevOps (AWS, Docker, Linux).

2023 — Now
Continuous Learning — AI
OpenAI, Anthropic Claude, Gemini, Grok APIs · prompt engineering.

LET'S TALK

Let's build something *worth showing.*

From a landing page that converts to a full platform with payments, admin panels and AI — I design it, build it, deploy it and keep it running.

Hire me on Upwork