

Experience

Senior SDE & Tech Lead	Typeform	Mar 2024 – Present
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- Tech Lead for Blocks, the shared platform behind the form builder and renderer; drive cross-repository delivery across React/TypeScript frontends, Forms API, submissions and Go services.
- Built the foundation for Stripe subscription payments end to end: plan selection, Stripe Elements, 3DS flows, server-side creation and verification, and a provider abstraction that keeps PayPal viable without a rewrite.
- Led PayPal integration work across builder and renderer: connection management, safe disconnection, live-preview behaviour, SDK error handling and payment-service monitoring.
- Shipped growth experiments end to end on the public site with Optimizely (hypothesis, implementation, targeting, tracking validation, QA, rollout and the ship/kill call) across signup, navigation and homepage surfaces.
- Technical bridge across Product, Design, Data, SRE and Integrations: shaping scope, estimating work, reviewing PRs, mentoring teammates and unblocking delivery.

Professor, Applied AI & Data	UNIR	Aug 2024 – Present
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- Teach two modules within the Master's Degree in AI for Digital Transformation and Innovation to cohorts of ~110 students from business, economics and law backgrounds.
- Build retrieval and agentic workflows with students — chunking, embeddings, vector stores, retriever agents, guardrails, MCP — using n8n, Flowise, Make and locally-run models.
- Built a multi-agent assessment pipeline that drafts individual rubric-based feedback for the full cohort; supervise Master's theses on applied AI and business.

Web Analyst & Developer	Openbank	Jul 2023 – Mar 2024
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- Launched and led the cards vertical for one of the group's banks.
- Standardised imports across all web teams and documented the frontend codebase.

Frontend Developer	HeyTrade	Feb 2021 – Jul 2023
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- Built the mobile and web trading apps with React and React Native; supervised trainees and ran tech interviews.
- Led the credit/debit card payments integration with checkout.com.
- Improved onboarding conversion by over 50% through user-data analysis and ML, and automated monthly investor reporting with Python and Pandas.

Projects

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- **MIKE - Legal Advisor** (2024). Platform giving real estate workers instant AI-powered legal consultation.

Education

Tech MBA	UNIR	Sep 2025 – Jun 2026
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- Final thesis on Intelligence-as-a-Service architectures built on MCP.

B.S.E. Computer Engineering	UAM	Sep 2017 – Jun 2021
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- Additional summer coursework in Data Science, Machine Learning and Cloud.

Skills

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- **Languages:** TypeScript; JavaScript; Node.js; Go; Python; SQL; HTML/CSS
 - **Frameworks & Platforms:** React; React Native; Next.js; AWS; Kubernetes
 - **Growth & Payments:** A/B testing; Optimizely; LaunchDarkly; Stripe; PayPal; subscription billing
 - **AI & Automation:** n8n; Flowise; MCP; Ollama; ChromaDB; Claude Code