

MATEUSZ NIZNIK

Full Stack Web Developer

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Full Stack Web Developer with 7+ years of experience delivering web platforms, SaaS products, AI-driven tools, and digital systems across startup and enterprise environments. Strong background in JavaScript-based stacks, REST APIs, MongoDB, SQL databases, and cloud-integrated applications.

Combines hands-on development skills with product thinking and system architecture experience. Experienced in building scalable web applications, designing backend logic, integrating third-party APIs, and optimizing UX based on analytics data.

EXPERIENCE



OCT 2020 – PRESENT

FOUNDER / FULL STACK DEVELOPER | NIZNIK INTERACTIVE

- Architect and develop full-stack web platforms and MVP SaaS products.
- Design and implement RESTful APIs using Node.js and Express.
- Model and manage MongoDB schemas, optimize queries, and structure application data flows.
- Implement authentication and role-based access control systems.
- Build responsive front-end interfaces using JavaScript and modular component architecture.
- Integrate third-party APIs, analytics tools (GA4, Clarity), and AI services.
- Manage full lifecycle from architecture design to deployment and post-launch iteration.

AUG 2024 – DEC 2024

PRODUCT MANAGER (TECHNICAL FOCUS) | ZIPPIA, INC.

- Worked closely with engineering teams on web platform improvements and feature delivery.
- Conducted backend data analysis using MongoDB, JSON structures, and Elasticsearch.
- Identified UX bottlenecks via Clarity and reduced user drop-off by 17%.
- Implemented testing frameworks that improved iteration efficiency by 42%.
- Collaborated on feature specifications and API logic improvements.

JAN 2023 – AUG 2024

CO-FOUNDER & TECHNICAL LEAD | HMI CUBE

- Contributed to development of game-related web platforms and branding websites.
- Designed UI/UX mockups and translated them into functional front-end components.
- Coordinated backend and frontend integration for digital product launches.
- Oversaw technical decision-making for scalable digital infrastructure.

JUL 2022 – JUL 2023

IT PROJECT MANAGER (TECHNICAL SYSTEMS) | TAYCOR FINANCIAL, INC.

- Led migration from legacy CRM system to Salesforce, mapping workflows and integrations.
- Developed product specifications and collaborated with developers on implementation.
- Designed UI/UX wireframes for customer-facing mobile/web features.
- Improved operational efficiency through system redesign and process automation.

JUN 2019 – MAR 2020

IT AGILE PROJECT MANAGER | XBERRY (R&D HOUSE)

- Collaborated with development teams building web and mobile applications.
- Created product backlogs, user stories, and technical requirement documentation.
- Worked on app integrating image processing and digital ordering system.

JUN 2017 – MAY 2019

FULL-STACK WEB DEVELOPER (FRONTEND-FOCUSED) | INDEPENDENT PROJECTS & CONTRACT WORK

BUILT LARGE-SCALE FRONTEND SYSTEMS ACROSS FINTECH AND EDTECH PLATFORMS.

PROJECT 1: LOAN AGGREGATION PLATFORM

- Developed dynamic multi-step loan application forms using React and Angular.
- Built reusable UI components for form validation and data presentation.
- Implemented client-side state management for complex application workflows.
- Integrated frontend with multiple backend APIs handling external loan providers.
- Improved UX performance and reduced form abandonment through interface redesign.

PROJECT 2: LMS & CERTIFICATION PLATFORM

- Developed new screens and UI modules using Angular.
- Led migration from AngularJS to modern Angular architecture.
- Built certificate dashboards and exam interfaces.
- Converted E2E testing suite to WebdriverIO for improved stability.
- Improved UI consistency and reduced technical debt during frontend refactoring.

PROJECT 3: FINANCIAL ANALYTICS DASHBOARD

- Designed and developed customer financial dashboard using Angular and Bootstrap.
- Built custom data table components with advanced filtering and sorting logic.
- Implemented smart client-side caching using local storage.
- Optimized rendering performance for data-heavy financial reports.

PROJECT HIGHLIGHT

COTHINK.AI – AI-POWERED EDTECH PLATFORM

- Built backend services using Node.js and MongoDB.
- Designed API layer supporting AI-based assignment restructuring.
- Implemented responsive web interface using JavaScript and modular UI components.
- Integrated AI APIs and analytics tools for performance tracking.
- Developed MVP for academic testing and iteration.

EDUCATION

AUGUST 2023 - JUNE 2025

MBA – BETHESDA UNIVERSITY OF CALIFORNIA (GPA 3.91)

OCTOBER 2018 - DECEMBER 2020

MSC, E-BUSINESS – SGH WARSAW SCHOOL OF ECONOMICS

OCTOBER 2015 - JULY 2018

BBA, MANAGEMENT (TRADE & MARKETING) – POZNAN UNIVERSITY OF ECONOMICS

SKILLS

FRONTEND

JavaScript (ES6+), HTML5, CSS3, React (fundamentals), Responsive Design

BACKEND

Node.js, Express.js, REST APIs, MongoDB, SQL, JSON, Postman

DATABASES

MongoDB, Elasticsearch, Relational Databases

ANALYTICS & OPTIMIZATION

GA4, Microsoft Clarity, Data-driven UX optimization

CLOUD & DEV TOOLS

GitHub, Jira, VS Code, AWS (basic exposure), WordPress

ADDITIONAL

 **ADJUNCT PROFESSOR TEACHING WEB DEVELOPMENT (HTML, CSS, JAVASCRIPT)**

 **LANGUAGES**

- English (Native)
- Polish (Native)