MICHAŁ MAJEWSKI

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Summary

First-principles-driven Full Stack Developer (5+ years), back-end leaning, with experience (2+ years) as a UX Project Manager and copywriter. Versatile professional delivering high-performance solutions across EdTech, finance, and aviation sectors. Skilled in client communication, bridging technical and business needs. Former Olympic windsurfer with an entrepreneurial background, bringing discipline and performance excellence to software development projects.

Skille

Programming Languages: JavaScript/**TypeScript (5+ years)**, Java (3+ years), Python (2+ years), PHP, C++, C, Bash Front & Back-end: **React.js, Next.js, Node.js, Spring Boot**, Django, Laravel, Tailwind, GSAP, **Sanity.io**, WordPress Databases & APIs: SQL (Oracle, MySQL, PostgreSQL), NoSQL (MongoDB, Redis), REST, GraphQL, GROQ

DevOps & Testing: Git, Docker, Oracle OCI, GCP, Jest, Vitest, JUnit, Terraform

Tools & Design: ETL (Talend), Figma, Axure RP, Adobe/Affinity Suite

Natural Languages: English (C1 level), Polish (native)

Experience

- ♦ Full-Stack Developer (B2B) @ OpokaTFI.pl | Warsaw | (Apr 2024 Feb 2025)
 - ♦ Developed bespoke full-stack app with highly customized CMS for private equity firm managing 900M+ PLN, using **Next.js**, **Sanity.io**, **PostgreSQL and D3.js** for data visualization
 - Implemented robust API infrastructure for PDF generation, authorization, and authentication
 - ♦ Led end-to-end development from business analysis to production, implementing a CI/CD pipeline
 - ♦ Created ETL procedures for legacy CMS migration (Drupal → Sanity.io) with 100% data integrity using Node.js
- ♦ Full-Stack Developer (B2B) @ SmileMundo.com | Barcelona (Remote) | (Jan 2024 Apr 2024)
 - \Diamond Optimized complex ranking algorithm using **SQL optimization** techniques reducing generation time **45sec** $\rightarrow \sim$ **1sec**
 - ♦ Improved performance across multiple apps by implementing SSR, eliminating content load delays
- Full-Stack Developer @ Institute of Aviation | Warsaw | (Jul 2022 Dec 2023)
 - ♦ Led front-end refactoring of 'PILOT' ERP, enhancing workload management for 2000+ employees using Laravel. Improved efficiency with Vite (HMR) integration and strengthened security by removing vulnerable dependencies
 - ♦ Engineered part-time employee scheduling module, generating ~100 hours/month efficiency gain for management
 - ♦ Developed (**React+Laravel**) interface for "RADAR" internal Security Operations Center monitoring platform
 - ♦ Contributed to "POLSKI ROBOT" autonomous agricultural vehicle tracking application (**Spring Boot+React+Recoil**)
- ♦ UX Project Manager & Copywriter @ K2.pl | Warsaw | (Feb 2015 Jul 2017)
 - ♦ Managed cross-functional teams of designers and developers for digital marketing projects
 - Optimized UX through data-driven content strategies and intuitive UI design
 - ♦ Created compelling copy for web platforms and marketing campaigns

Other Exp

- Founder & CEO @ Lody Syrenka (Mermaid Ice Cream) | Warsaw | (Aug 2017 Mar 2020)
 - ♦ Created successful vegan ice cream brand sold nationwide through major retailers (Auchan, Carrefour)
 - Managed production, distribution, and marketing strategies resulting in placement in national supermarket chains
- ♦ Professional Athlete | (1998-2013)
 - O Polish Yachting Association: National Sailing Senior Team member, international & national regattas multi-medalist
 - ♦ Coach @ Kongelig Norsk Seilforening & National Norwegian Team | Oslo | (Apr 2012 Oct 2012)

Education

- ♦ BASc: Computer Science @ Polish-Japanese Academy of Information Technology | (Expected 2027)
- ◆ MEcon: Corporate Finance @ Warsaw School of Economics | (Oct 2014 Feb 2019)
- ♦ BPE: Sports Management & Sailing Coach @ Academy of Physical Education, Warsaw | (Oct 2005 Jun 2009)
- ♦ Math-Informatics Bilingual Class @ B. Prus XXXV High School, Warsaw | (Oct 2001 Jun 2004)

Certifications

- ♦ Cybersecurity Basics @ Hasso Plattner Institute | (Mar 2022)
- ♦ Practical Course of Unit Testing @ szkolatestow.online | (Feb 2022)
- ◆ CS50 @ HarvardX via edX | (May 2022)
- ♦ MITx 6.00.1x & 6.00.2x @ MITx via edX | (Apr & May 2021)
- ♦ Full Stack JavaScript Techdegree @ Treehouse | (Apr 2021)
- ◆ UX-PM Level 1 @ UX Alliance | (Nov 2016)

Interests

Windsurfing and kitesurfing, visual arts (gallery exhibitions), classic cinema, and two adopted feral cats (Bobby & Tygrynio)

