



Umut Demirhan

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ABOUT ME

Senior PHP Developer/Engineer with over 20 years of leadership and technical expertise. Extensive experience in developing scalable, high-performance backend systems using PHP, Pimcore, Symfony, and MySQL. Proven ability to lead, design, drive innovation and collaborate in teams to deliver impactful solutions.

SKILLS

Key Skills

- **Backend Development:** PHP, Symfony, Pimcore, MySQL, HTML, Bootstrap5, JavaScript, Responsive
- **API Integration:** REST, GraphQL, third-party integrations
- **DevOps:** Git, CI/CD workflows, Docker, Ubuntu, AWS
- **Project Management:** Agile, Scrum, TOGAF
- **E-commerce Expertise:** Marketplace integrations (Amazon, Shopify, Etsy)
- **Languages:** English (C2), German (A2)

WORK EXPERIENCE

Digital Product Manager

[05/11/2023 – 04/10/2024]

City: Ankara | Country: Türkiye

Designed and implemented **IWAPIM**, a PHP and Pimcore based ERP system streamlining end-to-end production-to-consumer (P2C) workflows for an e-trade company. Developed key modules, including **product catalog management, marketplace integration, cost tracking, pricing optimization, and inventory management**. Integrated multiple marketplace APIs (Amazon, Shopify, Etsy, eBay, Walmart, etc) to enhance operational efficiency and e-commerce capabilities. Built secure, scalable server infrastructure with a focus on **automation and DevOps workflows**, supporting AI-driven analytics and MLOps frameworks for decision-making. Ensured the system's scalability and adaptability to meet evolving business needs.

Independent Personal and Professional Development

[19/07/2016 – 05/10/2023]

Country: Türkiye

Focused on self-improvement and skill development during this period. Completed a degree in International Relations and engaged in studies on leadership, strategy, and technology. Strengthened resilience, adaptability, and problem-solving abilities through challenging circumstances.

Senior Naval Officer | Strategic Planner | IT and Operations Manager | Diplomatic Representative

Turkish Navy [30/08/1995 – 19/07/2016]

Country: Türkiye

Served in various high-level roles within the Turkish Navy and NATO, including leading the Tiger Team FORA to implement organizational reforms, managing secure IT operations at a major naval base, and representing Turkey at NATO HQ as a military diplomatic officer. Directed cross-functional teams, oversaw IT systems (including NATO's CRONOS network), contributed to defense policy development, and engaged in strategic planning and high-level crisis response exercises. Held executive roles aboard naval ships, ensuring operational readiness and mission success in complex, multinational environments.

EDUCATION AND TRAINING

Computer Engineer

Turkish Naval Academy [31/08/1995 – 30/08/1999]

City: Istanbul | Country: Türkiye | Website: <https://dho.msu.edu.tr> | Final grade: 3.461 / 4 (Major GPA) | Level in EQF: EQF level 6 | Thesis: Use of AI in Navy Vessels

Master of Arts in National and International Security Strategies Management and Leadership

National Defence University [30/08/2008 – 22/07/2010]

City: Istanbul | Country: Türkiye | Website: <https://www.msu.edu.tr> | Level in EQF: EQF level 7

LANGUAGE SKILLS

Mother tongue(s): Turkish

Other language(s):

English

LISTENING C2 READING C2 WRITING C1
SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

German

LISTENING A2 READING A2 WRITING A2
SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

PROJECTS

[01/05/2024 – 05/10/2024]

IWAPIM

- Conceptualized and developed IWAPIM, a PHP/Pimcore based ERP system designed to streamline end-to-end production-to-consumer (P2C) workflows for an e-trade company.
- The system addresses operational challenges by integrating key modules for product cataloging, marketplace management, cost tracking, pricing, warehouse inventory, serial number tracking, and SEO optimization.
- Built to support scalability and efficiency, IWAPIM enhances operational capabilities and aligns processes with strategic objectives.
- Connects with almost any global and local marketplace using REST and GraphQL APIs.

Link: <https://github.com/developkariyer/iwapim>

DIGITAL SKILLS

Proficiency of using computer and internet / Pimcore

Information System Management

PHP - expert level / Ubuntu / AWS / Linux (Server) / Linux (Command line, user level and os knowledge) / Linux (Terminal Commands, Bash/Shell) / Linux (main OS) / Network System Design / Ability to work effectively and efficiently under pressure / Network services and protocols (DHCP, DNS, HTTP, TCP, UDP, IMAP3) / Network concepts knowledge (NAT, DNS, DHCP, Firewall rules) / Able to adapt to new situations and system. / Network Troubleshooting, Computer Hardware and Software Installation / Network Maintenance and Troubleshooting / Managing Databases (MySQL)

ERP Desing and Implementation

Enterprise-Resource-Planning-Software (ERP) / Project management tools (Trello, Hive, etc.) / Advanced knowledge in communication tools (e.g., Miro, Google Docs, Zoom, Slack) / Experience with PHP, SQL, HTML, CSS, JavaScript / Ability to work in a team and autonomously / OpenAI / Good knowledge of Pimcore / Good listener and communicator / GIT version control, Linux Command / Server management on VMware infrastructures / Team-work oriented