#### Profile

Results-oriented technology executive with over a decade of proven leadership in managing IT teams and orchestrating significant technological transformations. Expert in conceptualizing and deploying innovative IT solutions that streamline business processes and drive growth. Successfully transitioned mBank's architecture to a microservices-based system, enhancing operational efficiency. Spearheaded the introduction of a pioneering cryptocurrency initiative in the Brightpool Finance project at DarkPool One, advancing digital finance innovation. Recognized for fostering cross-functional collaboration and a culture of continuous learning, significantly boosting team performance in diverse environments.

#### Work experience

#### Chief Technology Officer CTM solution

#### [<sup>+</sup>] 2022 - 05/2024 ⊙ WARSAW, POLAND

Managed the end-to-end deployment of IT solutions, from requirement gathering, vendor selection, and system integration to successful implementation, significantly enhancing system reliability and user satisfaction.
Established and maintained strong partnerships with key IT service providers, ensuring the seamless integration of new technologies and the continuous improvement of existing systems.

• Championed the adoption of cybersecurity measures, enhancing system security and data integrity across the organization. Instituted a `security-first` approach in IT architecture, prioritizing data protection and risk management in all technology deployments.

• Direct hands-on experience in designing and implementing secure IT infrastructures, actively involved in configuring and maintaining security protocols to safeguard organizational data.

#### Key achievements

• Successfully led the department out of a critical situation by restructuring the project within a year, reassessing previously overlooked business requirements, and refocusing the team on primary goals, significantly enhancing project outcomes and aligning with business objectives.

• Ensured effective navigation through critical project phases by setting clear, measurable objectives that were achieved by the team, resulting in increased efficiency and customer satisfaction.

## Trainer/Mentor Software Development Academy

## 💾 2022 – present 📀 POLAND

• Designed and delivered a comprehensive IT curriculum from scratch, focusing on real-world applications and best practices in software development, while also promoting a culture of knowledge sharing and continuous improvement, mentoring aspiring developers and IT professionals through complex technical challenges.

# Team/Technical Leader mBank

#### 💾 2016 - 2022 🔿 WARSAW, POLAND

• Led a team of up to 30 professionals, successfully managing multiple teams across the IT department, ensuring high-quality delivery and operational efficiency.

• Spearheaded the formation of independent teams and the development of individual architects, fostering a culture of autonomy and leadership within the department.

• Oversaw the strategic planning and execution of IT projects, aligning them with business goals and significantly contributing to the bank's technological advancements.

#### **Work experience**

• Led architectural reviews and decision-making in the Architecture Board, ensuring that solutions were both innovative and aligned with enterprise standards.

• Actively engaged in hands-on development and architectural design, leveraging my expertise in .NET, Docker, and microservices to lead critical updates and innovations. Instrumental in integrating DevOps practices, significantly enhancing deployment strategies and operational efficiencies.

#### Key achievements

• Successfully led the migration from a monolithic system with duplicated functionalities to a client-centric, microservices-based architecture, enhancing support across multiple teams and integrating open-source solutions within the bank's framework.

• Pioneered the introduction of Docker and Kubernetes, implementing new DevSecOps solutions that streamlined deployment processes and strengthened security protocols.

• Dramatically optimized processing times from 2 days to 30 minutes through the application of appropriate technologies and redesigning the legacy system, significantly boosting operational efficiency and responsiveness.

#### Senior .Net Developer British Council

#### 📇 2016 - 2016 📀 LONDON, ENGLAND

• Collaborated within a global team spread across London, India, and China, enhancing cross-cultural communications and project collaboration

• Focused on developing robust web applications using .NET, ASP.NET, React, and Angular, delivering highquality solutions tailored to diverse international user bases.

## Education

## Economy Kozminski University

#### 💾 2021 - 2024 🖓 WARSAW, POLAND

Pursued part-time studies in economics to enhance my business process understanding and improve communications with non-technical stakeholders. The curriculum is designed to blend economic theories with practical business applications, providing a solid foundation for making informed business decisions and leading tech-driven solutions effectively.

## Mechatronics

Military University of Technology ☐ 2009 - 2014 ⑦ WARSAW, POLAND

#### Skills -

(i) LANGUAGES English	Polish		
<ol> <li>TECHNOLOGIES</li> <li>.NET</li> <li>over 10 years</li> </ol>	flutter	C++	python
	<b>2 years</b>	<b>5 years</b>	<b>5 years</b>
GO	rust	docker	k8s
<b>2 years</b>	<b>3 years</b>	<b>8 years</b>	<b>5 years</b>
angular <b>8 years</b>	react <b>4 years</b>		

# Hobbies



**E** reverse engineering



# Strengths -

- # Building teams # Empowering # Strategic thinking # Strong leadership # Technical expertise
- # Project management # Team collaboration # Problem-solving