

PIOTR CAPECKI

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Gdynia, Poland

3rd-year Computer Science student at Gdynia Maritime University specializing in Web and Mobile Applications. Passionate about building robust, high-performance backends and seamless React interfaces. Currently expanding my expertise in secure-by-design architecture (Cybersecurity) with plans to advance my skills in AI/ML using Python, PyTorch, and LLMs.

EDUCATION

BEng Computer Science

10/2023 - 02/2027 | Gdynia Maritime University

Specializing in Web and Mobile Applications. Relevant coursework includes Data Structures, Algorithms, Software Engineering, Database Systems, and Cybersecurity.

PROJECTS

GastroPro - Commercial Project

Comprehensive SaaS solution for commercial gastronomy points. Handles inventory management, employee shifts, notifications via SSE, and sales statistics with a responsive dashboard.

Event Booking System

[View project](#)

Advanced ticket reservation system built for high traffic and concurrent requests. Features distributed locks (Redis), message queueing (RabbitMQ), and optimistic database locking to guarantee data consistency.

DreamHome

[View project](#)

Real estate platform connecting property owners with seekers. Includes advanced filtering, JWT authentication, real-time chat via WebSockets, and comprehensive image uploading.

SKILLS

- Java
- Spring
- Git
- IntelliJ
- Docker
- PostgreSQL
- Linux
- VsCode

LANGUAGES

English - B2
Polish - native
German - A1

CERTIFICATES

CCNA: Introduction to Networks - 2025
Udemy Courses - Java, Python, C++, Unreal Engine -