



# Mateusz Zębala

## JUNIOR SOFTWARE DEVELOPER

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### Skills

- Programming Languages: Python, JavaScript, TypeScript
- Frameworks & Libraries: Django, React.js (Vite, Next.js, CRA), Express.js, Material UI, React Native
- Databases: MySQL, MongoDB, Prisma
- Dev Tools: Git, GitHub, GitLab, Docker
- Testing: Pytest, Jest
- Other Technologies: Numpy, Scipy, ROS2, Linux

### Contact

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\* I agree to the processing of my personal data for this and future recruitment processes in accordance with GDPR.

### Profile

I'm a programmer with over 8 years of experience. I started with website development and gradually expanded into building web applications and APIs using Django, Express.js, and React.js. I specialize in Python and JavaScript, which I know deeply in both theory and practice. For several years, I've also been tutoring these technologies, which helps me explain complex topics clearly and effectively.

I focus on writing clean, well-structured, and maintainable code that follows best practices.

### Experience

#### HexArcana Cybersecurity - Internship



Developed a server administration dashboard with a strong focus on both frontend and backend functionality. Utilized React.js for the user interface and Django for API implementation.

Python Django JavaScript React.js Pytest

January 2024

#### SolidStudio - Internship



Built CLI applications using Node.js to automate report generation and data processing. Created scripts to handle data extraction and formatting, with simple command-line options for ease of use.

Python Django JavaScript React.js Pytest

May 2023

### Education

#### AGH University of Science and Technology



Bachelor of Science Student in Computer Science  
2025 - now

#### Technical Secondary School of Communications



Technical Secondary School – Computer Programming  
2020 - 2025