DROBNY ERNEST

CONTACT INFORMATION

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SKILLS AND PROFICIENCIES

Core technologies:

- React (with various libraries)
- Next.js
- Redux (and other state management libraries)
- TypeScript
- JavaScript
- Semantic HTML
- CSS (Less, Sass, Tailwind)
- · Design principles and patterns
- Implementing tests (Unit, Integration, E2E)
- REST API, GraphQL
- SQL databases (PostgreSQL)
- NoSQL databases (MongoDB)
- Version control (GIT, GitHub Actions)

Familiarities:

- · Academic level: Java, C#, Python, PHP
- Cloud services (GCP, AWS)
- Docker, Kubernetes
- Software architecture (UML)

Non-technical:

- Atlassian (Jira, Confluence)
- · Agile management (Scrum, Kaban)
- Efficient soft skills (teamwork, public speaking)

LANGUAGES

- Polish (native)
- English (C1 both written and spoken)

EDUCATION

Degree: Master's Degree in Information Management

Major: Architecture of IT Systems

Place: PJATK Warsaw

Graduation: (finishing 07/2025)

Degree: Bachelor of Engineering in Computer Science

Major: Software Engineering

Place: Warsaw School of Information Technology

Graduation: 05/2023

IMPORTANT LINKS

Personal website can be seen under this link.

Visit my LinkedIn by clicking here.

Review some of my projects by checking **Github** profile.

EXPERIENCE

Front-end Developer (React, Next.js, Typescript, CSS)

Freelance contractor | 08/2023 - 03/2024

Responsibilities I took were varied and encompassed a wide range of tasks aimed at optimizing project outcomes.

My key contributions lay in front-end development, where I focused

on creating intuitive and visually engaging interfaces. By understanding user needs and project objectives, I crafted dynamic layouts that not only met but exceeded expectations. This involved meticulous attention

to detail in design and functionality, ensuring a seamless and enjoyable user experience.

In addition to my technical contributions, I actively participated in project planning and decision-making processes.

Full-stack Developer (React, Typescript, SQL, CSS)

HearMe & Emplomind UK | 12/2021 - 07/2023

CTO hired me to re-brand company's core application.

After succesfully re-branding the application I was transfered to developing new services, modules and conducting integrations with existing solutions.

My role consisted in significant predominance of front-end tasks.

I was regularly solving business problems on my own, that required creativity and knowledge, to always try to choose the right tools and implementation method.

Using efficient time management skills I was able to spread worktime between front-end activities, writing migration scripts in PostgreSQL and executing tests in system use area.

Yet my obligation was to create technical documentation and video announcements regarding changes in our core product for clients.

I also took care of monitoring changes and resolving conflicts in various projects using GIT.

Apart from that, I assisted in developing both project management and business pipelines consistent with Scrum methodology, but also managed to regularly conclude technical training for other company departments.

Front-end Developer (React, Javascript, CSS)

Apprenticeship | 04/2021 - 11/2021

Among many other activities, my role was based on building responsive front-end interface delivered by our UI/UX designer, helping with team management, technological stack optimization, JIRA issue tracking and administrating project's repository on GitHub.

Information Technology Intern

Crowne Plaza Warsaw - The HUB | 07/2021 - 09/2021

I focused on ensuring the optimal performance and functionality of our IT infrastructure. This involved various responsibilities, such as verifying system and network performance to proactively adjust according to our established IT policies.

I agree to the processing of personal data provided in this document for realising the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).