

Jędrzej Kosakowski

ABOUT ME

I am a 23-year-old web developer and an IT student graduating this year. I am currently at the stage of writing my master's thesis and preparing to defend it. For the last 1.5 years I have been employed as a Web developer at Sense Monitoring. Thanks to my studies and work, I have learned to manage my time conscientiously and take responsibility. My goal is to become a full stack developer.

EDUCATION

September 2015 – June 2018

XVI Liceum Ogólnokształcące im. Charlesa de Gaulle’a w Poznaniu

October 2018 – February 2022

Politechnika Poznańska (PUT)

engineering studies in Automation and Robotics at the Faculty of Computer Science

March 2022 – September 2023

Politechnika Poznańska (PUT)

Master's studies in Computer Science at the Faculty of Computer Science

WORK EXPERIENCE

Sense Monitoring Sp. z o. o.

July 2021 – February 2023

Web developer

Duties:

- creating new functionalities for the online content management system
- writing various software tests (unit, unit, integration)
- creation and development of additional APIs for the system

Technologies:

- frontend: JavaScript, Sass, Bootstrap, Angular and many JS libraries
- backend: Groovy, Java, GORM, Hibernate, Spring Boot oraz PostgreSQL
- additional: AWS.



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[wski/](https://www.linkedin.com/in/jedrzej-kosakowski/)

github: github.com/Wawrzynn

TECHNOLOGIES

HTML

CSS

Sass

Tailwind

Git

JavaScript

React

React Native

Next.js

Node.js

SQL (PostgreSQL)

NoSQL (MongoDB)

Npm

SKILLS

Communication

teamwork

Time management

Creativity

Scrupulousness

CERTIFICATES

C# Academy Microsoft

Javascript Udemy Course

React Udemy Course

LANGUAGES

polish – native

english – C2

spanish – B1

HOBBIES

football

basketball

skiing

PROJECTS

CMS system

CMS system for managing school data. The user can manage student data regarding grades, attendance and behavior. The project includes both a dedicated backend and frontend and uses the database.

Technologies: React, Tailwind CSS, Node.js, MongoDB, Next.js

Mobile application for drinks

The application was designed to create a universal tool for creating drinks and the ability to check restaurant menus. The user is able to check the ingredients of various drinks and scan the QR code in the restaurant, thanks to which he will check the list of available drinks.

Technologies: React Native, expo.js, Tailwind CSS, Google Firebase.

Mobile application with quizzes

Used to solve and create quizzes in a single-choice format. You can add quizzes to the project manually or scan them from external files. The application aims to create a fully functional and integrated testing platform that allows the user to independently create a test database and share it with other users.

Technologies: React Native, expo.js, Tailwind CSS, Google Firebase.

A weather station for a smart home

The project is a fully functional weather station designed for smart homes. It enables the examination of many atmospheric factors such as temperature, pressure and air quality. This is part of my engineering work.

Technologies: Arduino, C++, Java, Spring Boot, React, SQL

DATA PROCESSING

I agree to the processing of personal data provided in this document for realizing 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).