

Jędrzej Kosakowski

Web developer



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

Poznań University of Technology

Engineering diploma in Automatics and Robotics at the Faculty of Computer Science
marzec 2022 - wrzesień 2023

Poznań University of Technology

Masters diploma in Computer Science

Experience

June 2021 - February 2023

Sense Monitoring Sp. z o. o.

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 and PostgreSQL
- additional: AWS.

Technologies

- HTML
- CSS
- Sass
- Tailwind
- Git
- JavaScript
- React
- React Native
- Next.js
- Node.js
- SQL (PostgreSQL)
- NoSQL (MongoDB)
- Express

Contact

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github: github.com/Wawrzynn

portfolio: <https://jedrzejkosakowski.vercel.app/>

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.

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

Mobile application with quizzes

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. This is part of my engineering work.

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