

# MICHAŁ RAJZER

## Fullstack Developer

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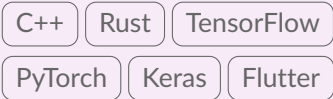
Gliwice, Poland

michał-rajzer

## STRENGTHS



## LEARNING



## LANGUAGES

Polish: Native  
English: C2 (CPE)  
Spanish: A2  
Czech: B1

## AVAILABILITY

On premise: 28h/w  
Remote: 40h/w

## GDPR

I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process under the European Parliament's and Council of the European Union Regulation on the Protection of Natural Persons as of 27 April 2016, with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (Data Protection Directive)

## ABOUT ME

As an informatics student at the Silesian University of Technology, I have been developing websites and web applications since 2019. I am passionate about exploring new concepts and building projects in my free time. I learn extremely quickly, so I rapidly fill any gaps in my knowledge. I am eager to apply my programming skills to a company that will help me grow and further my career as a programmer.

## EXPERIENCE

### Fullstack dev/ML enginner | Nocadis sp.zo.o.,

5/2023 - Now

Remote, Poland

- Development of several webapps using NextJS.
- Mobile app development using Flutter.
- Data analasis and machine learning using Python, SciKit-Learn, and Optuna.

### Programmer | Fonte sp.zo.o.

10/2021 - 6/2023

Bielsko-Biała, Poland

- Creation of websites using Next.JS and React.JS.
- Development of inhouse tools using Rust, Python 3 and AWS employing test-driven development.
- Systems management.

### Programmer | DENTALCITY sp.zo.o.,

2/2020 - 12/2021

Bielsko-Biała, Poland

- Development of the website using Django and React.JS.
- Tech support for the company.
- Creation of tools using Python 3.

## EDUCATION

### Higher Education | Silesian Univesity of Technology

10 2022 - 2026

Gliwice, Poland

- Bachelor of engineering in Informatics.
- Member of the POLSL RACING formula student team.
  - Electronics enginner - creation and assembly of race-car electroincs.
  - Software enginner - programming STM32 based boards.

### Secondary Education | ADL Oxford Secondary School

9 2019 - 4 2022


Bielsko-Biała, Poland

- International Baccalaureate Diploma Programme.
  - Higher level: English, Mathematical Analysis, Physics, Computer Science.

# PROJECTS

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Personal website |  | 

 8/2022 - 12/2022

- Webpage based on Next.JS and MongoDB.
- Blog and portfolio.
- CI/CD using Vercel.

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TTFonte.com |  | 

 10/2021 - Now

- At the moment, a website created using Next.JS.
- In the earlier stages of the project, it was made using Django and deployed on AWS.

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Signal Analysis Nocadis sp.zo.o.

 8 2023 - Now

- Cannot disclose any details due to NDA.
- Analysis of signals from a device using Python 3 and NumPy.
  - Signal denoising.
  - Signal analysis.
  - Signal classification.
- Creation of a machine learning model using Optuna.
  - Model optimization.
  - Model training.

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Mobile app Nocadis sp.zo.o.

 6 2023 - Now

- Cannot disclose any details due to NDA.
- Mobile app development using Flutter and FFMPEG.
  - Video processing.
  - Session management.
  - Integration with a FastAPI backend.
- Webpage development using Next.JS and FFMPEG.
  - Video processing.
  - Integration with a FastAPI backend.