## JOACHIM HODANA

PYTHON DEVELOPER

#### **DETAILS**

#### **ADDRESS**

Szubin Poland

#### EMAIL

me@joachimhodana.com

#### DATE OF BIRTH

02/01/2005

#### LINKS

github.com/style77

codenerds.tech

joachimhodana.com

### SKILLS

Python

React

Docker

SQL

Git

HTML & CSS

JavaScript

Typescript

Django

Fastapi

Celery

CI/CD

Unit/integration tests

## LANGUAGES

Polish

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English

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## **PROFILE**

I'm a passionate 19 years old developer who started coding at the age of 13 and has loved it to this day. I am a self-learner and I quickly understand new technologies and frameworks.

## **EMPLOYMENT HISTORY**

## **Python Developer, Decision Sciences AI**

Remote

Nov 2022 — May 2023

Created data analysis pipelines for insurers using Python & data tools. Extracted, cleaned & analyzed data to derive valuable insights, improving efficiency & risk assessment. Used Pandas, Numpy & Postgresql.

## **Freelancer**

Oct 2022 — Present

Used web technologies, Python and a little of PHP to deliver products for clients.

For example trendaptive.com - application for forecasting cryptocurrency price with use of Facebook Prophet AI model.

## EDUCATION

## Teleinformatics Technician, Zespół Szkół Elektronicznych

Bydgoszcz

Oct 2019 — Apr 2024

### **PROJECTS**

## Newsltr.io

Oct 2023 — Present

The Newsltr is a SaaS web application, serving as a newsletter manager developed using DRF and React, integrating Stripe for payments and AWS SES for email delivery. I took charge of leading the team, as we operated within a four-person team

github.com/style77/newsltr

## Dealscan

Nov 2023 — Present

Car deals aggregator written in pure Django, Templates + alpine.js and Stripe for payments.

github.com/style77/dealscan

## **Streamx**

Jun 2023 — Jul 2023

Live streaming platform written in Django, Next.js with use of Nginx-rtmp module to forward HLS streams - Includes validation with stream keys and allows users to stream from OBS Studio.

github.com/style77/streamx

## Quantex

Jul 2023

Powerful trading bot with ChatGPT sentiment analysis of news headlines. Inspired by a paper released by Alejandro Lopez-Lira and Yuehua Tang from the University of Florida. Used FastAPI to create an API for storing all the data for future use and connected a Telegram bot to automatically send the analysis.

## REFERENCES

### Marek Balcerzak from Decision Sciences Al

marek.balcerzak@decisionsciences.ai

### INTERNSHIPS

## Network Engineer internship, LOGON S.A.

Bydgoszcz

Jan 2022 — Feb 2022

School internship, I were responsible for creating networks around the office to learn how they works. I also worked with IP cameras and other network-related devices.

# Helpdesk & PHP developer, Zakład Informatyki Stosowanej

Bydgoszcz

May 2023 — Jun 2023

Developed a customized ticket report user interface (UI) using PHP – it was my initial experience with the language. I used to visit clients to handle hardware and software repairs provided by the company.