

# Piotr Kalota

## DATA ENGINEER | HUMAN-CENTERED AI STUDENT

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### Introduction

Hey there, I'm Piotr! I kicked off my IT adventure right in Poland, and guess what? I've been carrying it across different corners of Europe. Software Engineering is totally my jam, but that doesn't mean I'm not diving headfirst into the fascinating world of Artificial Intelligence. It's like having the best of both tech worlds!

### Programming skills

Keras

Python

.NET

C#

Spring Boot

Java

### Additional skills

Deep Learning

NLP

Git

MS SQL

Postgres SQL

Kafka

Terraform

Docker

Kubernetes

AWS

Polish

English (CAE)

### My Interests

Artificial Intelligence

Climbing

Culture

Politics

Hiking

Software Architecture

### Check it out

[Github](#)

[Linkedin](#)

[Portfolio](#)

Apr 2024 - Mar 2025

**Technical University of Munich**  
**Data Science**

Spending my laster year of Master studies at TUM continuing the journey in the exciting topic of omnipresent Artificial Intelligence with the focus on NLP field.

Dec 2022 - Feb 2024

**Student .NET Developer**  
**DFDS**

Preparing data pipeline with the usage of Kafka messaging system and Rest APIs. Migrating monolith .NET application into a microservices architecture.

Aug 2022 - Feb 2024

**Technical University of Denmark**  
**Human-centered AI**

Exploring the world of ever-evolving Artificial Intelligence environment. Learning the magic of turning an idea into a viable project in DTU's startup-focused environment.

Feb 2022 - Dec 2022

**Junior Java Developer**  
**PwC Poland**

Developing from scratch the application for Data Analysis purposes utilizing Spring Boot.

Aug 2021 - Feb 2022

**Junior Java Developer**  
**Sollers Consulting**

Maintaining and implementing new features for an insurance system through the Guidewire framework.

Jun 2020 - Jul 2021

**Software Engineer Intern**  
**Samsung R&D Poland**

Refactoring graphic library for embedded devices written in C/C++ to improve its performance.

Feb 2021 - June 2021

**University of Applied Science in Sankt Pölten**  
**Computer Science**

Broadening horizons during an exchange semester, dedicating myself to finding the solution to the foodwaste problem.

Oct 2018 - Feb 2022

**Technical University of Lodz**  
**Computer Science**

Improving General Engineering and Computer Science skills with a focus on Web Development.