## CONTACT

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- ⌂ Warsaw, Poland / Copenhagen, Denmark

# KACPER PAWŁOWSKI

## Data Scientist & Aerospace Engineer

## LANGUAGES

**English** C2

**Polish** C2

**Spanish** A2

**Danish** A1

## PROGRAMMING ENVIRONMENTS

**Python**

**Jupiter notebook**

**SQL**

**C++**

**Azure SQL**

**Matlab**

**Simulink**

**Django**

## EDUCATION

**Bachelor of Aerospace Engineering** — 2021 - 2025
Warsaw University of Technology

**Avionics Technician** — 2017 - 2021
Technikum Lotnicze nr 9 im. Bohaterów Narwiku

## WORK EXPERIENCE

**Data Scientist** — 2024 - ongoing
General Electric

Providing economics based analysis for the engine line and developing the simulation codes in python based on Monte Carlo simulation. Developing machine learning models for reliability estimation

**Data Scientist** — 2022 - 2024
VivaDrive

Data analysis, creating algorithms, developing mathematical models of physical phenomenons, building machine learning models.

**Python Assistant Programmer** — 2021 - 2022
Warsaw University of Technology

Providing assistance in developing python programs for scientific problems solving to one of the university's professor. Using SQL to help develop machine learning problems.

## CERTIFICATES

**CAE** — 2020
British Council

Language certificate passed on grade A

**Matlab and Simulink Onramp** — 2024
Mathworks

Online training certificate of completion

## CONFERENCES

**XVI INTERNATIONAL CONFERENCE OF STUDENTS AND YOUNG SCIENTISTS** — 2025
**"INTELLIGENCE. INTEGRATION. RELIABILITY"**
NATIONAL TECHNICAL UNIVERSITY OF UKRAINE