

# MARIA WYRZYKOWSKA

## STUDENT

I am a first-year student of Master's Degree in Computer Science at University of Wrocław. I have first IT-related experience in both multicultural, rapidly-changing corporate and fast-paced startup environment. I am looking for more opportunities to further enhance and make use of my skills solving real-life problems. My interests mainly revolve around application of Python and Cloud technologies in Data Science and Machine Learning, but I am also familiar with basics of C, C++ and web development. Being a fast learner open for new challenges makes me more than eager to get to know new tools and programming languages.

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📍 Wrocław, Poland

🌐 <https://github.com/Ruruthia>

## EXPERIENCE

### Software Development Internship

#### nomagic.ai

📅 June - September 2021

📍 Warsaw

At nomagic.ai, startup developing smart pick-and-place robots, I was responsible for creating custom solution for optimizing parameters of robots' moves based on multi-armed bandit strategies. While researching, implementing, testing and documenting my findings, I focused on maintaining data driven approach and applying best programming practices.

### IT Managerial Internship

#### Procter & Gamble

📅 June - September 2020

📍 Warsaw

At P&G I was a member of Google Cloud Platform Operations Team. I successfully completed three main projects:

- Managing part of the team during preparation of GCP knowledge management system hosted on Atlassian Confluence for P&G application teams.
- Tailoring ITSM management platform ServiceNow for team's needs: implementing SLAs, altering forms and workflows, preparing interactive dashboards with operational KPIs.
- Preparing GCP Composer workflow in Python, SQL and bash used for gathering metadata about GCP utilization across all of the company's projects and presenting insights using interactive Google Data Studio dashboards.

## EDUCATION

### University of Wrocław, Faculty of Mathematics and Computer Science

#### Computer Science, MSc degree, full-time

📅 February 2022 - Present

📍 Wrocław

### University of Wrocław, Faculty of Mathematics and Computer Science

#### Computer Science, BEng degree, full-time

📅 October 2018 - February 2022

📍 Wrocław

### High School no. 14

#### Science profile

📅 September 2015 - June 2018

📍 Wrocław

- Finalist of 64th Polish Chemistry Olympiad

## PROJECTS

- Recommender Systems for Board Games (Bachelor's Thesis)
- Predicting modes of transportation based on inertial sensors' data using Neural Networks
- Discerning truthfulness of online articles using Machine Learning

## SKILLS

Python NumPy pandas sklearn  
PyTorch GCP Apache Airflow  
C++ C HTML CSS SQL  
Git Linux

## FOREIGN LANGUAGES

- English - fluent
- German - basics
- Spanish - basics

I would like to learn more!

## INTERESTS

- Sport: rock climbing, running, swimming
- Hiking
- Literature and cinematography