

ABOUT

Third-year student (6th semester) of Information and Communication Technology at the Faculty of WIET AGH (engineering studies) with a passion for programming. I like challenges and I am constantly looking for new opportunities to expand my knowledge and skills. I love learning and sharing the acquired knowledge with others. I value working in a team. I associate my future with creating innovations in IT.

CONTACT

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PORTFOLIO:

https://hubertmaka.github.io

GITHUB:

https://github.com/hubertmaka

LANGUAGES

English – B2 Polish - native

HOBBY

Modern Technologies Mountain Biking Hiking

HUBERT MĄKA

EDUCATION

AGH University of Krakow

Wydział Informatyki, Elektroniki i Telekomunikacji AGH

- Faculty of Computer Science, Electronics and Telecommunications (WIET)
- Information and Communication Technology (ICT)
- 01.10.2021 now
- In the 2nd and 3rd year the rector's scholarship for high academic results.

EXPERIENCE

None

SKILLS AND TOOLS

- Python, Java, C, JavaScript (React), HTML5, CSS3, Matlab
- Databases & SQL (PostgreSQL & PL/pqSQL)
- ICT Networks, L2/L3 Devices Configuration & Network Protocols from ISO/OSI layers.
- Cryptography & Systems and Network Security
- Data Analysis & Machine Learning
- Operating Systems (Linux, Windows, macOS)
- GIT & Jira & Docker & Software Engineering

PROJECTS

Try-Fail-Repeat – Heuristic algorithms implementation and visualization:

- Technologies: Python (Pygame), GIT
- https://github.com/hubertmaka/ TFR

Web Application for Managing Sport Club:

- Technologies: Python (Flask), JavaScript (React), GIT, HTML5, CSS3, SQLite
- https://github.com/hubertmaka/www-project

Docker Escape – Implementation of the test environment and presentation of Docker vulnerabilities:

- Technologies: Docker, Python (Flask), GIT
- https://github.com/hubertmaka/Docker-Escape

Internet Clothing Store:

- Technologies: Python (Django), JavaScript (React), HTML5, CSS3 Technologies GIT, Jira
- https://github.com/hubertmaka/Internet-Store

Apartments Webscraper Desktop Application:

- Technologies: Java (jsoup, javaFX, log4j), GIT
- https://github.com/hubertmaka/WebScraper-Application

Sport Tournament Management System Database:

- Technologies: SQL, PL/pgSQL, PostgreSQL, GIT
- https://github.com/hubertmaka/Database-for-a-sports-tournament-management-system

Implementation of various digital filters with presentation on example signal:

- Technologies: Matlab
- https://github.com/hubertmaka/computational-techniques-project

Completed courses, more info about projects and projects in progress on this website:

https://hubertmaka.github.io

I agree to the processing of personal data provided in this document for realising the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation). I also consent to the processing of my personal data for future recruitment processes.