

# Stanisław Dutkiewicz

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## INFORMATION

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Website: [sdutkiewicz.github.io](https://sdutkiewicz.github.io)

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## SUMMARY

I am interested in system maintenance, automation, and backend development – I enjoy understanding how everything works under the hood and finding solutions when things go wrong. I create websites and my own tools, but I find the greatest satisfaction in optimizing software performance.

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## EDUCATION

Warsaw University Of Technology: Applied Computer Science, 2023-2027 (2<sup>nd</sup> year)

- I have gained solid foundations in algorithms, data structures, computer systems, and software engineering through both theoretical and practical courses.

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## EXPERIENCE

**TESTSOLUTION Sp. z o.o. – Hardware Service Technician**

**October 2021 – Now, Warsaw**

- Servicing and maintenance of laboratory equipment from Rhopoint (e.g., gloss meters, slip testers) and HTK Hamburg (gas analyzers).
- Performing inspections, diagnostics, and remote technical support for clients across Poland.

**Zendai.ai – Programist**

**January 2023 – January 2024, Stockholm**

- Stworzenie i utrzymanie strony internetowej firmy (JavaScript, Python (Flask), HTML/CSS).
- Zarządzanie bazami danych kontaktowych i optymalizacja pod kątem automatyzacji kampanii e-mailowych.
- Automatyzacja generowania leadów i narzędzia zaangażowania klientów oparte o sztuczną inteligencję.

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## ACADEMIC AND ORGANIZATIONAL ACTIVITIES

- Member of the Student Aviation Transport Scientific Association (SKNTL)
- Member of the organizing committee of the **IRL 2025 International Conference** (Air Traffic Engineering)
- Member of the **AIRLINE** team, focusing on network design, operations, and strategic analysis in aviation.

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## ACADEMIC RESEARCH PROJECTS

**Bronchial Tree Vectorization Based on CT Imaging**

- Segmentation of blood vessels from CT data and analysis in the Hounsfield scale.
- 3D visualization and construction of a graph representing the vessel tree (skeletal tree).

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## SKILLS

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|----------------|---|
| • C, C++       | • Repair of computer and laboratory equipment |
| • Azure DevOps | • Git   |
| • JavaScript   | • SCRUM                                       |
| • SQL          | • Java  |
| • Git          | • Python                                      |

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## LANGUAGES

- |              |              |
|--------------|--------------|
| • English C1 | • Russian B1 |
| • German A1  | • Latvian A1 |

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## INTERESTS

European History, Strategy Games, Running, Cycling

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I hereby give consent for my personal data to be processed for the purposes necessary for the recruitment process (in accordance with the Act of May 10, 2018 on the protection of personal data (Journal of Laws 2018, item 1000) and in accordance 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, repealing Directive 95/46/EC (GDPR)).