

# IGOR RASIŃSKI

881 458 127 | [igor.rasin@gmail.com](mailto:igor.rasin@gmail.com) | [linkedin.com/in/igor-rasiński](https://www.linkedin.com/in/igor-rasiński) | [github.com/IgorRas](https://github.com/IgorRas)

Results-driven IT Support Specialist and Software Engineering graduate with hands-on experience in network administration, customer support, and applied machine learning projects. Skilled in Python, Java, and C++ with proven ability to design and implement AI-driven simulations and data analysis tools.

## EDUCATION

### WIT Wyższa Szkoła Informatyki Stosowanej i Zarządzania

Warsaw

Software Engineering

September 2019 – April 2024

Thesis Topic: "Comparison and performance analysis of selected neural network learning algorithms applied to car race simulation. "

- Implemented and benchmarked multiple neural network algorithms in Python.
- Conducted experiments on model training efficiency and real-time performance in race simulations.
- Delivered statistical analysis and visualizations using pandas, NumPy, and Matplotlib.

## EXPERIENCE

### IT Support Specialist

January 2024 – Today

Autovalid

Warsaw

- Administered and optimized office computer network.
- Delivered technical support for 50+ in-office and remote staff.
- Enhanced IT infrastructure reliability by identifying and resolving recurring system issues.

### Contact Centre Agent

August 2018 – January 2024

Autovalid

Warsaw

- Delivered customer support via e-mail using internal knowledge base.
- Maintained and updated documentation for efficient issue resolution.
- Proposed improvements to workflows, reducing support response times.

## PROJECTS

### Neural Network Race Simulation (Thesis Project)

[GitHub](#)

- Designed and trained neural networks to simulate car racing strategies.
- Compared performance of TensorFlow and PyTorch implementations.
- Focused on computational efficiency and decision-making accuracy.

### Image Processing & Computer Vision

[GitHub](#)

- Developed Python applications using OpenCV and Pillow for image manipulation.
- Created tools for edge detection, object recognition, and image classification.

## TECHNICAL SKILLS

**Languages:** Java, Python, C++, C#, JavaScript, HTML/CSS, R

**Frameworks:** Unity, TensorFlow, Azure, Pytorch, JUnit, AppSheet

**Tools:** VS Code, IntelliJ, PyCharm, Anaconda, Overleaf, Github

**Libraries:** pandas, NumPy, Matplotlib, Pillow, OpenCV, PyTorch, Scikit-learn

## SOFT SKILLS

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*Responsibility, flexibility, adaptability*  
*Strong analytical and problem-solving abilities*  
*Receptive to feedback and continuous improvement*

## LANGUAGES SPOKEN

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**Polish:** Native

**English:** C1/C2

## INTERESTS

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**Video games:** LoL, EU4, Football Manager

**Sports:** football, calisthenics, bodybuilding, powerlifting

**Academic interests:** maths, architecture, urban planning