

# Paul Vengesa

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## EDUCATION

### Vistula University

Bachelor of engineering in Computer Science

Warsaw, Poland

Expected Graduation, 2026

- **Concentrations:** Artificial Intelligence and Modeling/Simulations
- **GPA:** 3.82/4.00, Dean's List
- **Relevant Coursework:** Data Structures & Algorithms, Machine Learning, Artificial Intelligence, Object-Oriented Programming, Statistics & Applications, Data Analysis, Computer Organization & Programming

## WORK EXPERIENCE

### GLP [software house]

Software Engineer Intern

Warsaw, Poland

Aug 2025 – Jan 2026

- Developed websites and web applications, from implementation to deployment
- Built chatbots and n8n workflow automations for internal and client use
- Performed manual testing, bug reporting, and feature validation
- Created technical documentation and test reports

### Advent Properties

Sales Assistant

Harare, Zimbabwe

Nov 2021 – Aug 2022

- Analyzed market trends to advise clients on property value and investment opportunities.
- Utilized data-driven insights to support negotiations and maximize customer savings.
- Maintained and organized a database of properties and customer interactions.

## PROJECTS

### TO-DO LIST

<https://paulvengesa.github.io/to-do-list/>

- Developed a responsive to-do list web application using **HTML, CSS, and JavaScript**.
- Implemented task creation, editing, deletion, and completion tracking to improve productivity.

### HOUSE-PRICE-PREDICTION-Algorithm

<https://github.com/paulvengesa/HOUSE-PRICE-PREDICTION-Algorithm>

- Implemented and evaluated regression algorithms (Linear Regression, Random Forest) to predict housing prices based on real estate data.

**Additional Projects** - on Portfolio Website: <https://paulvengesa.github.io/portfolio/>

- on GitHub Repositories: <https://github.com/paulvengesa?tab=repositories>

## LEADERSHIP AND EXTRACURRICULAR ACTIVITIES

### Social Club Vistula

Secretary

Warsaw, Poland

OCT 2022 – Current

- Organized school events and collaborated with other universities for joint initiatives.
- Engaged with diverse audiences through seminars and networking events.

### AFRICA MIDDLE EAST SOCIETY

Head Personal relation

Warsaw, Poland

OCT 2022 – Nov 2025

- Managed public relations and fostered connections between diverse student groups.
- Coordinated events promoting cultural awareness and networking opportunities.

## SKILLS

**Programming:** Java, Python, JavaScript, HTML/CSS, SQL, C#

**Data Science & AI:** Machine Learning, Data Analysis, Data Visualization, Statistical Modeling, Model Evaluation & Tuning, Feature Engineering, Time Series Forecasting

**Java Development:** REST APIs, Spring Boot, Object-Oriented Programming, MVC Architecture, Microservices

**Tools & Frameworks:** Jupyter Notebooks, Git, Pandas, NumPy, Scikit-Learn, TensorFlow, Power BI, Excel, IntelliJ, PyCharm, Spring Boot