



Julia Winiarska

I am a computer science student in my final semester, ready to take on new professional challenges. I am looking for a job that allows me to develop skills and interests. As a person open to new opportunities, I want to actively participate in various projects and gain professional experience.

Contact

Phone

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Email

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Address

al. Wojska Polskiego 10B,
48-300 Nysa

Date of birth

01/04/2002

Strengths

- High motivation
- Ability to work under time pressure and stress resistance
- Excellent time management and punctuality
- Patience and understanding towards people

Interests

- New technologies
- Travel
- Photography

Language proficiency

English: Advanced level

Links



<https://github.com/juliawiniarska/>



<https://www.linkedin.com/in/julia-winiarska-a948a6249>

Education

10.2021 – present

University of Applied Sciences in Nysa

Field of study: Computer Science

Educational level: Engineer

09.2018 – 04.2021

I LO w Nysie im. Jana III Sobieskiego Carolinum

Specialization: Mathematics-Physics Class

Educational level: Secondary School

Professional experience

07.2023 - 07.2024

4soft Software House - Web and Blockchain Applications - Wroclaw/Remote

Internship

Gained experience in designing and developing web applications using React and React Native technologies.

Practical skills in problem-solving, performance optimization, and tailoring projects to meet client needs.

Competence in managing application state with Redux and integrating with API servers.

11.2023 - 09.2024

LPP S.A. - Nysa

Salesperson

Worked at Sinsay clothing store.

Customer service, cash handling, maintaining order in the sales area, and replenishing merchandise on shelves.

Developed customer service, organizational, and teamwork skills.

07.2019 - 08.2022

Cafe Bombonierka- Nysa

Waitress

Effectively maintaining order in the dining area, ensuring cleanliness, aesthetics, and comfort for customers.

Providing professional advice to customers in choosing dishes and presenting the menu.

Responding effectively to customer questions and suggestions, offering exceptional service and meeting their needs.

01.2018 - 06.2019

EF Education First - Nysa/Wroclaw

Brand Ambassador

Phone and written customer support, assisting in selecting and organizing language courses worldwide.

Communication in English.

Organizing promotional meetings to encourage the selection of presented offers.

Skills

Programming Languages:

- Python
- JavaScript
- PHP
- SQL

Cybersecurity Tools:

- Scapy
- Firewall Configuration
- Network Traffic Analysis

Machine Learning & AI:

- Isolation Forest
- Scikit-learn
- Data Analysis (Pandas, Matplotlib)

Web Technologies:

- React.js
- Express.js
- Node.js
- Laravel
- MongoDB
- SQLite
- Firebase

Version Control:

- Git
- GitHub

Soft Skills:

- Problem-solving
- Team collaboration
- Communication
- Initiative

Projects

AI-Powered Network Anomaly Detector

- Developed an AI-driven network monitoring system to detect anomalies in real-time using Isolation Forest.
- Implemented automated IP blocking and email alert systems for security incidents.
- Designed an interactive web dashboard for monitoring and exporting incident reports.
- Technologies: Python, Scapy, Flask, SQLAlchemy, Matplotlib

https://github.com/juliawiniarska/network_anomaly_detector

Creating a web shop application based on the MERN Stack using Redux Toolkit

- Configuration of the server, integration with MongoDB, and designing a user interface that includes a shopping cart, product reviews, carousel, pagination, search, user profiles, and administrative management.
- Technologies used: React, Redux, Express, MongoDB, and JWT authentication.

<https://github.com/juliawiniarska/shop-project.git>

Creating a quiz management application

- Implementation of the user interface using Vue.js.
- Using Laravel to manage the backend and database.
- Integration of Laravel Jetstream for authentication and user session management.
- Implementing responsive design using Bootstrap.

<https://github.com/juliawiniarska/quiz-web.git>