

Skills

Cybersecurity

Experience gained during studies





Risk Assessment, Network Security, IDS/IPS, Firewalls, Penetration testing, Vulnerability scans, Nmap, Nessus, Application Security, OWASP Top 10, Cryptography, Encryption, Digital signatures, SIEM, Splunk, ELK Stack, Incident response, Cloud Security, AWS Security, Google Cloud Security, Secure Programming, SQL Injection Security, XSS protection, Threat Analysis

Front-End Development

Skills acquired while working at TKH Technology





Analytics and Data Management

Skills acquired during time at Lespin



Data Analysis, Data Visualization, MS Excel, Pivot Tables, Data Migration, Business Reporting, Data Analytics, MS Office







Communication, Teamwork, Time Management, Prioritizing tasks, Problem solving, Flexibility with clients, Personalized solutions, Working under time pressure

Languages

Polish Native



English





Profiles







Piotr Cichowlas

Technology enthusiast with experience in cybersecurity, front-end development, and video editing

- https://cichowlasp.github.io/portfolio/

Summary

I am passionate about technology, with experience in programming, video development and cyber security. I completed my engineering and master's degrees at Wroclaw University of Technology, earning a diploma in cyber security with the highest score. I would like to put my theoretical knowledge into practice, both as a cyber security specialist and as a programmer. I am open to learning and continuous development in order to constantly expand my competencies and provide valuable solutions. My forte is self-education and sharing knowledge with others. I have been training in sports acrobatics and swimming for most of my life. I am passionate about mountains - I am pursuing a project to conquer the Crown of the Polish Mountains, and I snowboard in the winter. Music and cinema are my way of passive relaxation.

Education

Wrocław University of Science and Technology

2019 - 2023

Cybersecurity

Engineer's Degree

4.5

https://wit.pwr.edu.pl/

Wrocław University of Science and Technology

2023 - 2024 Master's Degree

Cybersecurity 5.0

https://wit.pwr.edu.pl/

Experience

Lespin Sp. z o.o.

2019 - 2020

Leszno, Greater Poland

Personnel Assistant https://lespin.pl/www/pl/

As part of my role in the Human Resources department, I was responsible for developing work schedules, taking into account the needs and availability of employees. Using advanced Excel functions, I created reports and data visualisations to support the company's decision-making process. I also took an active role in migrating data between systems, ensuring accuracy and a smooth process. I also provided IT support, assisting staff with ongoing technical issues such as software, hardware and network problems. My support also included assistance with office systems such as MS Office and Outlook, which contributed to the smooth running of the team.

Skills required for the job:

- Creation of work schedules and resource planning.
- Advanced knowledge of MS Excel (pivot tables, charts, formulas).
- Data analysis and visualization.
- Data migration between systems (process management, ensuring accuracy).
- IT technical support (hardware and software troubleshooting).
- Operation of office systems (MS Office, Outlook).
- Communication skills and problem-solving ability.

TKH Technology

July 2020 - April 2021

Frontend Developer https://tkhtechnology.com/ Leszno, Greater Poland

During my internship and work in the project team, I participated in the development of an application for managing meetings and employee time, which consisted of several components: an app for iPads and mobile phones, written in React Native, and a dashboard for managing invitations and employees, built in React. In addition to creating the user interface, I also had the opportunity to work on the backend using Firebase and Google Cloud Functions. While developing the user interface, I used solutions like Sass and Styled Components.

Skills required for this position:

- Coding in React and React Native.
- Backend integration using Firebase and Google Cloud Functions.
- Interface styling using Sass and Styled Components.

Building responsive web and mobile applications.

- Problem analysis and effective problem solving.
- Teamwork and effective communication in the software development process.

Brandive Video editor August 2021 - Now

https://brandive.eu/

Remote Work

At Brandive, I am one of the main editors responsible for delivering high quality

video content. In my work, I use tools such as Adobe Premiere Pro, After Effects, and Photoshop, which allow me to perform full video production, including editing, color correction, audio post-production, and animation (motion graphics) creation. I am also responsible for creating a personalized video style that reflects the branding of the clients we work with. In my role, there is a strong emphasis on speed of footage, accuracy of execution, and effective communication with the team, which is critical to the success of projects. Skills required for this position:

Advanced knowledge of Adobe Premiere Pro, After Effects, and Photoshop.

- Video editing and color grading.
- Audio post-production.
- Animation and motion graphics creation.
- Ability to adapt video style to meet client branding requirements.
- Ability to work under time pressure with an emphasis on speed and accuracy.

Communicate and work effectively in a team environment.