



Łukasz Sokołowski

Software Engineer

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Warsaw, Poland

Skills

- HTML5 and CSS3
- Scripting languages: JavaScript, Python, TypeScript
- Programming languages: basics of Java
- Frameworks/Libraries: React, React Hooks, Tailwind CSS, jQuery, Django
- Database: Oracle SQL
- Tools and technologies: JIRA, Git, Figma, Adobe Photoshop, Node-RED, WebSocket, Enterprise Architect, OPC DA/UA, SCADA/HMI
- Other skills: REST API, RWD, Data Migration, Data Analysis, Consulting IT, Graphic Design, Teamwork, Team management, Problem-solving, Manual skills

Language skills

- English: proficient
- Polish: native

Hobbies & Interest

- Drawing
- Computer graphics
- Sport
- Gym
- Music

Links and Credentials

[LinkedIn](#)

Check out my portfolio!

[Website](#)

About me

I am a Software Engineer, currently working on my React skills, while being employed for Deloitte in Warsaw. I graduated from the Warsaw University of Technology with a master's degree in automation, robotics and industrial informatics.

Besides my professional experience, I am working on my frontend/web development skills, as I am self-taught in almost every tech stack included in my portfolio. Drawing, computer graphics and all that is related to it are the things I have always wanted to focus on ever since I can remember. Since I tend to take many opportunities to learn something new, I enjoy new challenges. I am a fast learner and like to gain new experiences.

Experience



Deloitte Consulting S.A.

Software Engineer | Jan 2021 - present

Working currently as a Lead Software Engineer on an Australian project.

In my career I have been involved in:

- a project for a leading Slovak bank as the lead developer,
- a project for one of the leading Hungarian banks,
- analysis of customer data,
- analysis of data migration,
- mapping, bug fixing and reporting,
- analysis of performance issues - daily and monthly generated reports,
- preparation of processes and reconciliation reports,
- preparation of database packages and database models,
- supporting analysts on technical issues,
- supporting bank during migration runs - Test Runs, Dry-Runs and Go-Lives,
- supporting the development of new functionalities and testing of the software for data migration and reconciliation,
- optimisation of migration processes and SQL queries in terms of performance and readability,
- development of Jenkins pipelines (CI/CD),
- development of Spring Boot web app (CI/CD practices),
- development of Python test data generator,
- making database backups, restores and solving backend application problems,
- introducing and supervising the work of developers in own small technical sub-team.



Falcon Brothers Autokosmetyka

Graphic designer | Jun 2022 - present

I have:

- designed and created the vector logo,
- designed business cards,
- designed variety of: fence banners, social media banners and posters.



MR Detailing Autokosmetyka

Graphic designer/web administrator | Jul 2020 - present

I have:

- designed and created the vector logo,
- designed and created the company's website from scratch using HTML, CSS and JS - at the start of my web development career back in 2020,
- designed business cards,
- designed variety of: fence banners, social media banners, website banners and posters.

ARTMATIC S.C.

Intern | Jul 2019 - Aug 2019

On-site service, design of process visualisation, configuration and testing of MODBUS TCP/IP communication, programming in LAD and SCL, configuration of safety systems and time relays, testing of SCADA MAPS functions.

Okręgowa Komisja Wyborcza

IT Service Support | May 2019

Tutor

Tutor | Oct 2018 - Jun 2022

Tutoring in mathematics at various levels (primary school - college).

Education

2020 - 2022

Warsaw University of Technology

Master of Automatics, Automatics, robotics and industrial informatics

I graduated in June 2022. In my thesis, I looked into

development of a teaching station communication system for remote management and monitoring,

using a real-time web application. The aim of the

study was to design remote communication between

two workstations located in two different networks,

using commonly available tools. The system was

designed to replicate a real automation system with

the help of a simulation and a designed web interface

- referring to the broader issue of the Internet of

Things.

2016 - 2020

Bialystok University of Technology

Engineer of Automatics, Automatics and robotics

I graduated in March 2020. In my thesis, I looked into

the design and construction of a stand for parametric

vibration testing - called swing robot.