



# Łukasz Zatyka

Software Engineer



## PROFILE

Innovative web developer with 5+ years of experience designing and implementing user-friendly web interfaces for monitoring platforms and product booking systems. Skilled in developing reusable UI components and integrating system functionalities, with a proven ability to collaborate in team environments. Proficient in modern AI-driven web technologies and aspiring to expand expertise in data science and machine learning.

## CONTACT

Warsaw, Poland  
+48 501 923 540  
ebiznes@onet.pl  
aigreener.com

## LANGUAGES

Polish: Native language  
English: Advanced (B2/C1)  
Ukrainian: Elementary (A1)

## HOBBIES

- Long-distance runs
- Adventure books
- Surfing
- Basketball
- Formula 1



## EXPERIENCE



AI Greener

### Project Developer / Freelancer

05/ 2021 - Present

- Assisting small businesses leverage AI-powered digital tools and platforms effectively
- Developing comprehensive web apps for small businesses
- Automating processes and building databases using Make.com
- Optimizing companies for top search engine rankings

Notable Projects:



Tech Stack: React.js · Next.js · Astro.js · PostgreSQL · Redux · TensorFlow · Make.com



CodiLime Sp. z o.o.

2 years 10 months

### Frontend Engineer

05/ 2021 - 03/2024

- Developed and maintained user-friendly web interfaces for network monitoring and cloud platform applications using React and Next.js frameworks.
- Integrated APIs to enable seamless communication between frontend and backend.
- Created interactive charts with Highcharts and Charts.js to show real-time data clearly.
- Collaborated with UX Designers, Backend Developers, and DevOps teams to report bugs and document code changes.

Notable Projects:

- [selector.ai](#): Developed a UI portal for monitoring and visualizing data, creating an intuitive interface for managing network and cloud infrastructure. [Case Study](#)
- [fluxninja.com](#): Built the frontend for an intelligent load management system, implementing responsive UI components for seamless real-time data visualization. [Case Study](#)

Tech Stack: React.js · Typescript · Node.js · MobX · Storybook · Next.js · REST · GraphQL



PKP Informatyka Sp. z o.o.

1 year 5 months

### Senior Web Developer

01/ 2020 - 05/2021

- Developed a new version of the [bilkom.pl](#) web application.
- Collaborated with the UX team to improve user experience, especially for multi-ticket booking workflows. [Sample Showcase](#)
- Built modular and reusable frontend components using React.js, integrating MaterialUI for a consistent design system and optimized performance to improve load times by ~ 20%.

Tech Stack: React.js · Redux · MaterialUI · CSS in JS · Git · Figma · Adobe · Atlassian



Reall Sp. z o.o.

6 months

### Frontend Developer / UX Designer

04 - 09/ 2019

- Collaborated within an agile team as part of the Google for Startups program to develop a web app aimed at improving the quality of life for elderly users.
- Designed user-friendly mockups and prototypes to address user needs.
- Developed responsive and reusable layouts using the Vue.js framework.
- Supported company operations and planning contributing to strategic decision-making.

Tech Stack: Vue.js · NoSQL · Bootstrap · SCSS · Git · Adobe · ClickUp

TECH SKILLS

Programming languages:

- JavaScript / Typescript
- CSS Modules / CSS in JS
- Python
- Basics of PHP

IDE Platforms:

- VS Code / JetBrains / Cursor AI

Frameworks:

- NextJS, VueJS(2), AstroJS, Django
- Docusaurus, Storybook, Discourse
- CSS Frameworks: Tailwind, Ant, Material UI, Bootstrap, RadixUI

Databases:

- MySQL, PostgreSQL, SQLite
- Hasura (GraphQL backend), RethingDB, MongoDB

Tools and Libraries:

- Frontend libraries: React Hook Form, Formik, React Query, Redux, MobX, React Router, Framer Motion, Charts.js, Highcharts, AgGrid
- Docker / GCP
- Email Marketing API Software: Mailchimp, Sendgrid, Fullstory
- UX Software: Photoshop, Figma, Illustrator, Adobe XD
- Tests: Jest / Vitest; Cypress, Playwright
- Data Science: NumPy, Pandas, Matplotlib, Jupyter Notebook

Miscellaneous:

- SEO / SEM / a11y / i18n
- Progressive Web Apps (PWA)
- Responsive Web Design (RWD)
- Atlassian (Jira, Confluence) / Github Projects / Microsoft 365 / ClickUp / Asana / Notion

ADDITIONAL INFO

- Driving licence



CRI Poland Sp. z o.o.

1 year 5 months

Solution Owner

10/ 2017 - 03/2019

- Led a digital transformation process, completely overhauling tools and devices based on cloud solutions for the management department to enhance efficiency and streamline operations.
- Managed and supported the ERP Comarch Optima system.
- Managed the company's database server.
- Handled GDPR-related documents and implementation.



Travel Agency

8 years 5 months

CoOwner/ Project Developer

01/ 2009 - 05/ 2017

- Managed sales and digital growth, including dealing with service providers and setting up the office.
- Designed and led projects for [www.najlepszewakacje.pl](http://www.najlepszewakacje.pl) and [www.pogotowieurlopowe.pl](http://www.pogotowieurlopowe.pl), focusing on user experience and website coding.
- Created effective email newsletters using HTML/CSS and design software.
- Ran marketing campaigns using SEM, AdWords, GDN, and Facebook Ads.
- Designed various graphics like logos, banners, and landing pages.



EDUCATION

2024 - Present

Polish-Japanese Academy of Information Technology

Postgraduate Studies (Python - Artificial Intelligence Programming)

2017

Warsaw University of Technology

Bachelor of Science in Engineering (Mechanics and Machine Design)



COURSES AND CERTIFICATES



[AgilePM® \(2014\) Foundation](#)

APMG International



The 7 Habits of Highly Effective People - Franklin Covey PL



Neuro-Linguistic Programming Tech Institute of Neurolinguistics



The Make Intermediate Qualification Make.com Academy



[JavaScript Pro: Advanced Concepts](#) Udemy e-learning platform



[Artificial Intelligence Fundamentals](#) IBM SkillsBuild



[Data Fundamentals](#) IBM SkillsBuild



Digital Garage Google LLC



The Guide To PRINCE2 Metodea



Web Services API - stepByStep Udemy e-learning platform



Kanban for Design and Innovation Kanban University



[TanStack Query: React Server State Management](#) Udemy e-learning platform



[Working in a Digital World: Professional Skill](#) IBM SkillsBuild