PATRYK ŚWIDERSKI

Front-End Developer | React | JavaScript | Python

ABOUT ME

I hold a degree in Mechanical Engineering from the Military University of Technology and am fluent in English. With 16 years of extensive experience in public administration, I am now at a pivotal point in my career where I aim to leverage my soft and managerial skills in the realm of programming. My goal is to become a proficient web developer. I bring enthusiasm and dedication to learning, ensuring I am well-equipped to tackle any challenges in the IT industry.

CONTACT

Phone: *+48 720 444 321*
Email: *patryk.swiderski.85@gmail.com*
LinkedIn: *linkedin.com/in/patryk-świderski*
GitHub: *github.com/patrykswiderski*
Website: *www.patrykswiderski.pl*

COURSES

- React - The Complete Guide (Maximilian Schwarzmüller, 2024)
- The Complete Web Development Bootcamp (Dr. Angela Yu, 2023)
- Python 3 From Basics to Expert (Arkadiusz Włodarczyk, 2023)
- PYCAMP project-based learning (dokodu.it, 2023)
- 100 Days of Code: The Complete Python Pro Bootcamp (Dr. Angela Yu, 2023)

EDUCATION

- **Mechanical and Machine Construction Engineer**
  Military University of Technology
  Warsaw 2009 - 2013
- **Computer Networks**
  Łazarski University
  Warsaw 2004 - 2006

PROJECTS

- AI Interview Recruiter an AI-driven web app for job interview preparation, utilizing React.js, Next.js, PostgreSQL, Tailwind CSS, Clerk for authentication, and Drizzle ORM. The platform generates personalized interview questions and provides AI-analyzed feedback on recorded answers. Online Demo
- Portfolio Website: Developed a responsive portfolio website using React, HTML, CSS. Online Demo
- Grocery App: Built a grocery shopping app using React and Redux for state management, Tailwind. Integrated with a backend API for product listings from poand implemented features such as filters, shopping cart and PayPal integration. Backend developed using PostgreSQL for database management. Online Demo
- Movie App: Developed a comprehensive movie application utilizing React, Redux for state management, and Tailwind CSS for styling. The app features a modern, responsive design, allowing users to browse and search for movies, view detailed information. The backend is integrated with a movie database API to provide up-to-date information on a vast array of films. This project demonstrates my ability to create dynamic, data-driven web applications with seamless user experiences and robust state management. Online Demo
- Perfume Shop: Developed an e-commerce application for a perfume shop using HTML, CSS, SASS, JavaScript. Included features like product display, detailed views, user reviews, and a checkout process. Online Demo

INTERESTS

- Automotive repairs and modifications
- Spinning and feeder fishing
- Psychology and self-development
- Acrylic painting
- DIY projects
- Cooking and exploring diverse cuisines

SKILLS

- Programming Languages: JavaScript (advanced), Python (intermediate)
- Frameworks/Libraries: React, Redux, HTML, CSS, SASS, Tailwind
- Tools: VSC, Figma, PyCharm, Git
- Databases: PostgreSQL
- Soft Skills: Strong problem-solving, analytical abilities, effective communication, teamwork, quick learning and proficient in English (C1 level) with immersive practice with native speakers
- Manual artistic skills in painting
- Knowledgeable in legal processes

WORK EXPERIENCE

Chief Specialist, Administration Office

Polish Agency for Enterprise Development
Dec 2006 - Mar 2023

- Process Management: Managed comprehensive processes related to vehicle fleet and GSM services, ensuring efficient operations and cost savings.
- Policy Implementation: Successfully implemented a company-wide policy for vehicle usage, standardizing maintenance procedures which resulted in improved employee safety and significant cost reductions.
- Documentation and Procedures: Formulated and maintained internal regulations and procedures, ensuring compliance and smooth administrative operations.
- Technical Problem Solving: Applied analytical skills to identify and resolve issues related to fleet management, leading to optimized performance and reliability of services.
- Project Management: Oversaw various administrative projects, coordinating with cross-functional teams to deliver results on time and within budget.
- **Achievement Highlight**: Implemented a comprehensive vehicle policy that improved operational efficiency and reduced repair costs, contributing to enhanced organizational productivity and employee satisfaction.