KACPER WOLAŃSKI

Warsaw, Poland · wolanski055@gmail.com · 796082796 · https://kacperwolanski.github.io/myPortfolio/

WORK EXPERIENCE

Turms Ride Remote
FULLSTACK DEVELOPER June 2024 - Present

- Developing carpooling web application serving approximately 100 users
- Frontend: React, TypeScript, Material UI;
- Backend: NestJS, PostgreSQL, Prisma
- Web sockets based real-time messages and notification systems
- GitHub for version control, Trello for project management

Codespot Hybrid Warsaw
FRONTEND ENGINEER January 2023 - September 2024

- Developing a video industry application for watching TV and VOD content online
- Working in team of developers using Github, Jira, Figma with regular code reviews
- Implementing CI/CD flow
- SOLID principles
- Building responsive website, state management libraries, custom React Hooks
- Working with authorization mechanisms, JSON Web Token

SAS Warsaw
INTERNSHIP Aug 2022 - Dec 2022

- Data analysis using SQL tools

SKILLS AND TECHNOLOGIES

Frontend:	React, React Native, React Spring, Zustand, MUI, Styled Components, Pixel Perfect
Backend:	Nest.Js, Postman, Prisma, Insomnia
Programming languages:	Typescript, Javascript, Python, C
Testing:	React Testing Library, Unit Testing
CMS:	Wordpress, Elementor, Yoast SEO
Automation:	GH Actions, ESLint
Team work:	Github, Jira, Confluence, GitLab, Trello
UI Design:	Figma, Canva
Other technologies:	REST API, Web Sockets, VS Code, Docker

PROJECTS

Carpooling web app *React, Typescript, NestJs, MUI, Prisma, WebSockets* https://turmsride.com/
Carpooling web application currently serving around 100 users, offering a cost-effective solution with prices 35% lower than competitors.

DotTv app *React, MUI, CI/CD, Figma, Typescript* https://www.dottv.app/
A web application designed for watching online television content. I worked on it as React developer during my time at Codespot.

Website for Automotive Consulting *CMS, Wordpress, Elementor, Yoast SEO* https://kiliauto.pl/
Freelance project for KiliAuto, a company specializing in advising clients on purchasing used cars and motorcycles. I added SEO optimizations, which resulted in a 45% increase in monthly client acquisition.

Face recognition diploma thesis *OpenCV, Python, Numpy*
https://github.com/kacperwolanski/face_recognition
This is my engineering diploma thesis. App uses database of images to recognize people in static images or in real-time computer web camera image

Costs splitter mobile app *IOS, Typescript, React Native* https://github.com/kacperwolanski/smartsplit
Mobile React Native app, created to divide costs between members of a group of friends.

EDUCATION

Warsaw University of Technology Warsaw
Bachelor Degree Automation & Robotics *GPA: 4.5* Oct 2019 - Dec 2023