KACPER WOLAŃSKI

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WORK EXPERIENCE

Turms Ride   Remote
FULLSTACK DEVELOPER   June 2024 - Present

- Developing carpooling web application, frontend focused
- Frontend: React, TypeScript, Material UI;
- Backend: NestJS, PostgreSQL, Prisma
- Working with Websockets for 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 with team of developers using Github, Jira, Figma, 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

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

PROJECTS

Carpooling web app *React, Typescript, NestJs, MUI, Prisma, WebSockets*   https://turmsride.com/
Full-stack commercial project, designed to help people with reducing car journey expenses. I was also leader of a small team of developers

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 website project for KiliAuto, a company specializing in advising clients on purchasing used cars and motorcycles. Self designed on Figma.

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 IOS app project, 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