

# KACPER WOLAŃSKI

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

## WORK EXPERIENCE

### Turms Ride

FULLSTACK DEVELOPER

Remote

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

FRONTEND ENGINEER

Hybrid Warsaw

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

INTERNSHIP

Warsaw

Aug 2022 - Dec 2022

- Data analysis using SQL tools

## SKILLS AND TECHNOLOGIES

Frontend:	React, React Native, React Spring, NextJS, Zustand, Redux
Styling:	MaterialUI, Styled Components, Tailwind CSS, Daisy UI, 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, Trello, Agile/Scrum
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](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

Bachelor Degree Automation & Robotics *GPA: 4.5*

Warsaw

Oct 2019 - Dec 2023