

# 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, 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

FRONTEND ENGINEER

Hybrid Warsaw

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

INTERNSHIP

Warsaw

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, 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.

### 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

### Portfolio Website

React, MUI, Styled Components, Figma, React Spring <https://kacperwolanski.github.io/myPortfolio/>

Project of my portfolio website, self designed with Figma

### 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

Bachelor Degree Automation & Robotics GPA: 4.5

Warsaw

Oct 2019 - Dec 2023