# Kacper Wolański

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

#### Work experience

Turms Ride SOFTWARE DEVELOPER June 2024 - Present

- Fullstack developer in carpooling web application project, frontend focused
- Frontend: React, TypeScript, Material UI; Backend: NestJS, PostgreSQL, Prisma
- Direct communication with the client
- Working with Websockets for messages and notification systems
- GitHub for version control and Trello for project management

Codespot 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
- 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
- Working in a team
- English spoken skills

#### 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

Portfolio Website React, MUI, Styled Components, Figma, React Spring

https://kacperwolanski.github.io/myPortfolio/

Project of my portfolio website, self designed with 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

### 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

OS: Windows, MacOs, IOS

REST API, Web Sockets, VS Code, PyCharm Other technologies:

## **EDUCATION**

## Warsaw University of Technology

Oct 2019 - Dec 2023

Warsaw

Remote