Kacper Wolański

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Work experience

Turms Ride

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
- Direct communication with the client

CodespotHybrid WarsawFRONTEND ENGINEERJanuary 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
- Implementing CI/CD flow

- 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

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.

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

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

EDUCATION

Warsaw University of Technology Bachelor Degree Automation & Robotics *GPA*: 4.5