

Kacper Wolański

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Education

Warsaw University of Technology

BACHELOR DEGREE IN AUTOMATIC AND ROBOTICS

GPA: 4.5

Warsaw

October 2019 – December 2023

Experience

Codespot

SOFTWARE ENGINEER

- developing a video industry application for watching TV and VOD content online
- working with team of developers using Github, Github Actions, Jira, Figma, regular code reviews, good practises, ESLint, asynchronous programming
- building responsive website, using SOLID principles, MUI React library, Zustand React state management, custom React Hooks

Warsaw

January 2023 – August 2024

SAS

INTERNSHIP AT SAS, DATA PROCESSING AND ANALYSIS

- data analysis using SQL tools
- working in a team

Warsaw

August 2022 – December 2022

Skills

Programming languages: Typescript, Javascript, Python, C

Frontend: React, React Native, MUI, Zustand, Styled Components, Pixel Perfect Design, CSS

Testing: React Testing Library, Unit Testing

UI Design: Figma, Canva

Automation: GH Actions, ESLint

Teamwork: Github, Jira, Confluence, GitLab

OS: Windows, MacOS, IOS

Other skills: Web Sockets, REST API, VS Code, PyCharm, Insomnia

Backend: Nest.js, Prisma, Postman

Projects

Carpooling web app

THIS IS MY FULL-STACK COMMERCIAL PROJECT, DESIGNED TO HELP PEOPLE REDUCE CAR JOURNEY EXPENSES BY FACILITATING CARPOOLING. I WAS LEADER OF SMALL TEAM OF DEVELOPERS.

React, Typescript, NestJs, Mui,
Prisma, WebSockets

Costs splitter mobile app

THIS IS A MOBILE APP, CREATED TO DIVIDE COSTS BETWEEN MEMBERS OF A GROUP OF FRIENDS.

IOS, React Native, Typescript

<https://github.com/kacperwolanski/smartsplit>

Face recognition Python app

THIS IS MY ENGINEERING DIPLOMA THESIS. APP USES DATABASE OF IMAGES TO RECOGNISE PEOPLE IN STATIC IMAGES OR IN REAL-TIME COMPUTER WEB CAMERA IMAGE.

OpenCV, Python, Numpy

https://github.com/kacperwolanski/face_recognition

Portfolio Website

PROJECT OF MY OWN PORTFOLIO WEBSITE

styled components, React, MUI,
Typescript

<https://github.com/kacperwolanski/myPortfolio>