

Paweł Koralewicz

Front-end developer

Koszalin, Zachodniopomorskie, Poland / Remote

Profile

I am a front-end developer with a degree in computer science engineering, 3 months of commercial experience, and 2 years of involvement in a web development club. I specialize in Angular, with skills in RxJS, NgRx, and creating responsive, high-quality applications. Currently pursuing a master's degree, I am eager to grow professionally, value teamwork, and am open to learning new web technologies to adapt to dynamic environments.

Education

Computer Science, BE
Spec. Web and Mobile Technologies
Koszalin University of Technology, Poland
2020-10 – 2024-04

Computer Science, MEng
Spec. Data Processing and Mining
Koszalin University of Technology, Poland
2024-04 – Present

Technical Skills

Languages and Preprocessors

JavaScript TypeScript HTML

CSS SCSS

Libraries and Frameworks

Angular RxJS NgRx

PrimeNG Angular Material

NestJS React.js Node.js

Tools

Git GitHub GitLab

JIRA ESLint Prisma

Processes

Code Review Agile (Scrum)

Soft skills

Teamwork
Communication
Self-reliance
Diligence and Commitment
Quick Learner

Languages

Polish – Native
English – B2

Experience

Angular Developer Intern
Transition Technologies–Software, Koszalin, Poland
2023-07 – 2023-09

- Developed a commercial maritime fleet management system to digitize paper documentation and streamline operations for the maritime sector.
- Implemented responsive user interfaces with Angular 14, RxJS, Formly Forms, PrimeNG, and Bootstrap, following ESLint standards.
- Integrated front-end components with REST API, ensuring seamless data flow and efficient functionality.
- Participated in Scrum processes, including daily stand-ups, sprint planning, and code reviews.
- Conducted manual component testing, ensuring high-quality deliverables.
- Optimized application responsiveness, enhancing the user experience across devices.
- Resolved team conflicts and facilitated collaboration between front-end and back-end teams to ensure smooth integration and efficient problem-solving.
- Proposed and implemented key improvements, including responsiveness, standardization of view structures, and UX enhancements.

Web Development Club's Angular Trainee
Transition Technologies–Software | Koszalin University of Technology
2022-10 – 2024-06

- Developed front-end applications using Angular 14 and 17, ensuring seamless and responsive user experiences.
- Collaborated with the back-end team to integrate the front-end with REST APIs.
- Contributed to project planning, code reviews, and maintaining high-quality code standards with ESLint.
- Deepened expertise in RxJS, NgRx, Reactive Forms, and internationalization (i18n).
- Gained hands-on experience with Agile methodologies, particularly Scrum, and improved teamwork and independent problem-solving skills.

Projects

Training Support System
2023-08 – 2024-03

- Independently developed a system to support resistance training by generating training and nutrition plans.
- Implemented additional features, including a caloric demand calculator, strength calculator, and progress tracking with data visualized using Charts.js.
- Built the front end in Angular 16 with libraries like RxJS, PrimeNG, jsPDF, xlsx, and Formly Forms.
- Created a back end using Strapi for efficient data management and integration with the front end.
- Managed the entire development process using JIRA, ensuring precise task management and effective workload planning.

Courses

2023
Secure and Reactive Websites Using Angular 11 Framework

2022
Technical English Course