



# Hi, I'm Anna Rudnicka

## Software Developer

I strive to explore the most optimal solutions from a wide range of technologies rather than limiting myself to one. As a passionate Software enthusiast, I focus on building modern, intuitive applications using Angular, React, TypeScript, Redux, HTML, CSS, and Next.js. My professional experience has honed my analytical thinking, teamwork skills, and ability to deliver projects using agile methodologies. Currently, I am enhancing my expertise through personal projects and continuous learning.

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location  
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### Socials



Web page  
annarudnicka-webpage



GitHub  
annarudnicka



linkedin  
annarudnicka

Angular RxJS NgRx

React Redux Next.js

TypeScript JavaScript

HTML5 CSS3

Tailwind CSS daisyUI

Chakra UI Bootstrap

Sass BEM Figma

MongoDB MySQL

Vitest Jest

GIT Jira Webpack

Vite

npm Yarn pnpm

### Education and Certificate



Certificate of Completion  
JavaScript Specialization  
Angular



Wrocław University  
of Technology

10/2009 - 02/2016

Master of Science

Environmental Engineering



Coders Lab

Programming School

JavaScript developer: React

### Experience

06.2025 - currency  
EPAM SYSTEM - intern



Acquired and applied **Angular** knowledge within 2 months, confirmed by a final **Certificate of Completion** and positive interview feedback:

"Anna demonstrated a solid grasp of the material throughout the interview. I appreciated her thought process, as she effectively applied theoretical knowledge to practical scenarios. She also made efforts to explain theoretical concepts from a practical perspective when she couldn't recall specific terminology, which showed adaptability and resourcefulness."

Gained hands-on experience through a real functional project, covering:

- leveraging **RxJS** for reactive programming,
- building and structuring **Angular** components,
- applying **Forms**, **Directives**, and **Pipes**,
- implementing navigation with the **Angular Router**,
- utilizing **Services** and **NgRx/Store** for state management.

stack: Angular, RxJS, NgRx

01.2024 - 05.2025

Independent Software Developer



Eisenhower Matrix

Demo

Code



Food Planner

Demo

Code



Personal Web page

Demo

Code

10.2022 - 12.2023

SCD Sebastian Cibis  
- Technical Specialist

07.2019 - currently

Business Owner

09.2017 - 05.2019

CAPGEMINI SOFTWARE  
SOLUTIONS CENTER -  
Junior Software Developer



Independently built full-stack applications using modern technologies.:

- Development of a task management application using **Next.js 15**, **React** and **TypeScript**.
- Implementation of **Server Actions** for backend operations and **MongoDB** for data storage.
- Creation of **drag-and-drop** functionality for task organization in the Eisenhower Matrix.
- Styling and UI development using **TailwindCSS** and **DaisyUI**.

stack: Next.js, React, TypeScript, MongoDB, Tailwind CSS, daisyUI

- Development of a **React** application using **Vite** for fast bundling and **TypeScript** for type safety.
- State management implemented using **Redux** with persistence through **LocalStorage**.
- Data fetched from an **external API**, validated with **Zod**, and prepared for display with search and **debounce** functionality.
- UI development using **ChakraUI** and application testing using **Vitest**.

stack: React, Vite, TypeScript, Redux, Zod, Chakra UI, Vitest

- Development of a personal portfolio website using **Next.js**, **React** and **TypeScript**.
- Creation of a contact form with server-side **email handling** and validation using **Zod**.
- Implementation of interactive **animations** to enhance user experience.
- Integration of a CV **download feature** and **responsive UI** design.

stack: Next.js, React, TypeScript, Tailwind CSS

Designing in AutoCAD, calculating and invoicing in Excel, and selecting insulation covers for industrial equipment based on project needs.

Comprehensive service of flats for short-term rent in Wroclaw

project: Lemon / Zurich Insurers (Scrum methodology) - Insurance Industry

Content migration from CMS Sitecore 8.2 to Sitecore 9.0.2 using PowerShell scripts.

- Performing manual and automated content migration using PowerShell scripts.
- Participating in code reviews, ensuring adherence to best practices.
- Troubleshooting migration issues and optimizing the migration process.
- Documenting the migration process and PowerShell scripts.

project: Salog / Kuehne Nagel (Kanban methodology) - Logistics Industry

Bug fixing in production and test environments for one of the largest logistics projects in the company, using Java.

- Proficient in Java 8, Java EE, Spring Framework (JUnit, Spring Web, MVC, REST).
- Implementation of data access layer using Java Persistence API (Hibernate).
- Development of system functionalities based on change requests.
- Participation in code reviews, making improvements, and ensuring code quality.

paid internship: Java Starter Kit

- Development of backend solutions using Java, Spring Framework (Spring Web, MVC, REST), and Hibernate (JPA).
- Creation of frontend interfaces with JavaScript and Angular 5.
- Working with relational databases (MySQL, SQL).

Design and selection of prefabricated concrete slot drainage for airport investments and container terminals using Autodesk AutoCAD