

# Tomasz Chojnacki

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[tchojnacki.dev](https://tchojnacki.dev) ◦ [github.com/tchojnacki](https://github.com/tchojnacki) ◦ [/in/tchojnacki](https://in.tchojnacki)

## Skills

**Front-end development:** React, TypeScript, Astro, Testing Library, Next.js, JavaScript, HTML, CSS  
**Software engineering:** Python, Rust, Node.js, AI & ML, SQL, MongoDB, Terraform, AWS, OOP, TDD  
**Collaboration and other:** Git, Jira, Figma, Confluence, Agile (Scrum, Kanban), LaTeX, English, Polish

## Experience

**Software Engineer Intern** – Atlassian July 2023 – Sept 2023

- Worked as a front-end intern in the Jira department, in a team working on Forge.
- Implemented and maintained React components using TypeScript.
- Delivered features according to established CI/CD and rollout procedures.
- Improved the internal monitoring solutions using Splunk and Terraform.
- Cooperated with other developers, UI/UX designers, and content designers.
- Participated in peer code review as a reviewee and a reviewer.
- Took part in various Scrum ceremonies, as well as interteam meetings.
- Wrote unit tests, technical documentation, and design decision documents.

## Education

**MSc in Applied Computer Science** – Wrocław University of Science and Technology Feb 2024 – July 2025  
Grade: 5.5 (excellent)

- Architected search engines, big data workflows, and web applications.
- Applied machine learning to optimize code review and testing processes.
- Wrote a thesis on test case prioritization, contemplating its theoretical and practical use.
- Prepared two articles submitted for publication in scientific journals.

**BSc in Applied Computer Science** – Wrocław University of Science and Technology Oct 2020 – Jan 2024  
Grade: 5.5 (excellent)

- Built various mobile and web applications in ASP.NET and React.
- Designed, optimized, and deployed SQL and NoSQL database systems.
- Used Python machine learning libraries to solve classification and regression tasks.
- Took part in group projects using collaboration tools, like Git and Jira.
- Designed and developed a senior-assistance mobile app as a final project.

## Courses

**CodersCamp powered by LiveChat** – CodersCrew Oct 2021 – May 2022

- Worked in a five-person Scrum team, building multiple full-stack web apps.
- Wrote front-end and back-end TypeScript code; provided tests and documentation.
- Took technology proficiency exams and became certified with honors.

## Projects

**Adwokat Wałbrzych:** a website for a real law firm. [kancelariawalbrzych.pl](https://kancelariawalbrzych.pl)  
**tchojnacki.dev:** personal portfolio and blog website. [tchojnacki/tchojnacki-dev](https://tchojnacki/tchojnacki-dev)  
**JakPrzyjade:** a microservice-based public transit ticketing app. [PWR-ACS-SE-24/SoftwareSystemDesign](https://PWR-ACS-SE-24/SoftwareSystemDesign)  
**Senso:** engineering thesis project, an app for seniors. [zpi-2023/senso-frontend](https://zpi-2023/senso-frontend)

More at [tchojnacki.dev/projects](https://tchojnacki.dev/projects)

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