

AGATA (TALITA) ANDRZEJEWSKA

Software Engineer

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SUMMARY

I'm a **full-stack developer** who's been in the game for over 7 years, and I still love diving into code every day. I love working with **React**, **Node.js**, or **TypeScript**, I'm always aiming to write **clean, elegant code** that makes life easier for developers (and future me!). I've built everything from large-scale social platforms to quirky open-source projects, and I thrive on **solving tough problems** while always **learning something new**. I'm all about creating intuitive UIs and solid back-end architectures that just **work beautifully**.

PROFESSIONAL EXPERIENCE

Senior Software Developer

01/2024 - Present

Vivino

Copenhagen, Denmark

- Independently developed and enhanced new features for the Vivino web shop, catering to a global user base of 75 million.
- Collaborated closely with designers and product managers to implement intuitive, user-friendly components, ensuring a seamless e-commerce experience.
- Took full ownership of feature development, from planning through to production
- Technologies: TypeScript, React, Ruby on Rails, Jest

Senior Full-stack and Front-end Developer

09/2017 - Present

Toptal

Remote

- Sandbox AQ** (2022 – 2023)
- Migrated several pages from **Ruby on Rails** to **React**, modernizing the architecture and improving front-end performance.
- Ensured that the migrated components were fully integrated with existing systems while maintaining data integrity and security.
- Technologies: **React, TypeScript, Ruby on Rails**
- Secureframe** (2021 – 2022)
- Built a comprehensive **component library** in **React** and **TypeScript**, ensuring reusable and scalable UI elements for the platform.
- Worked on creating pixel-perfect components based on Figma designs.
- Technologies: **React, TypeScript, Storybook, Figma**
- Highlight your accomplishments, using numbers if possible.
- Various Toptal Clients** (2017-2021)
- Led the development of multiple full-stack applications in the social platform domain.
- Built full-stack applications using **Node.js** and **React**, acting as the main engineer responsible for both front-end and back-end architecture.
- Developed key features such as user authentication, hierarchical comment systems, and scalable REST APIs.
- Focused on building performant, secure, and user-friendly applications, ensuring high code quality through unit testing and best practices.
- Technologies: **Node.js, Express.js, React, Redux, PostgreSQL, Docker, AWS**

Senior Software Engineer

2021 - 2023

Hnutí Brontosaurus

Remote

- Led the **UX design** and development of features for event management, participant tracking, and bulk actions
- Worked in a two-person team of developers, where we built and designed the entire internal platform from the ground up, supporting over 20,000 users.
- Created and implemented key functionalities such as application management and PDF document generation.
- Styled the platform using **SCSS**, adhering to web accessibility standards, and delivered a clean, user-friendly interface.
- Technologies: **React, TypeScript, Redux, Python Django, SCSS**.
- github: <https://github.com/hnuti-brontosaurus/bis-frontend>
- preview: <https://www.loom.com/share/3c5ec034b75e44739cabe7ceff62860a>

SKILLS

Languages & Frameworks:

JavaScript · TypeScript · React · Node.js ·
Python · Ruby on Rails · Express.js ·
Hapi.js · Redux · Next.js

Front-end:

React · Redux · SCSS · HTML5 ·
Responsive Design · SCSS · Tailwind ·
Styled components

Back-end:

Python · Ruby on Rails · express.js · hapi ·
SQL(PostgreSQL/MySQL) · Docker ·
ArangoDB · REST APIs · OAuth

Tools & Platforms

Git · GitHub · Cypress · Jest · Figma ·
Storybook

Specialized Areas:

UX Design · Performance Optimization ·
Security · Full-stack Architecture ·
Algorithms

EDUCATION

🎓 Warsaw University of Technology 2006-2010

Bachelor's/Master's Studies in Computer Science (Incomplete)

Completed significant coursework toward a Bachelor's degree in Computer Science, focusing on algorithms, software engineering

PROFESSIONAL EXPERIENCE

Freelance and Open-source Developer

2007 - 2019

[Various projects and clients:](#)

Warsaw/Remote

- **Web Development:** Developed full-stack websites using **Python**, **Django**, **HTML**, and **JavaScript**. Built REST APIs and relational databases using **Node.js** and **Express.js**.
- **Ditup.org:** Co-founded a platform for connecting individuals with similar interests. Built and secured back-end APIs using **Node.js** and **ArangoDB**.
- **Influenced (Open-source Project):** Developed a web app visualizing relationships between influential figures using **React**, **Redux**, **D3.js**, and **SPARQL**.
- **Dictionary and Book Translator:** Built a Python application for translating books using graph databases for dictionary storage.
- **Steganography-based Communicator:** Developed a secure communicator using **C++** and **Java**, focusing on encryption and steganography.