# FILIP SWIERCZYNSKI

# SOFTWARE ENGINEER

Wrocław, Poland

786 177 406

filipsdev@gmail.com

## SUMMARY

Software engineer with 4+ years of experience working in large, well-maintained codebases and building user-facing products. Proficient in JavaScript/TypeScript, real-time data processing, and integrating APIs to deliver maintainable, scalable, and performant solutions. Recognized for excellent communication in cross-functional, globally distributed teams, strong attention to detail, and a passion for creating a superior user experience. Committed to fostering an inclusive, transparent, and collaborative work environment.

#### SOFTWARE SKILLS

- Javascript, Typescript, Python
- Angular, React, RxJS
- HTML, SCSS, Bootstrap, Material UI
- Headless CMS
- Version Control, Git, Bitbucket,
- · Github, Azure
- Jira, Asana, Bugherd

#### PERSONAL SKILLS

- Communication
- · Problem-Solving
- Teamwork and Collaboration
- Attention to Detail
- Adaptability and Flexibility
- Organizational Skills

#### LANGUAGES

• English: Fluent

• Polish: Native

## **EDUCATION**

## MOHAWK COLLEGE | 2015 - 2018

Ontario, Canada Software Development Diploma

# PROFESSIONAL EXPERIENCE

#### **SOFTWARE ENGINEER**

06/2024 - Present

Aptean | Wrocław, Poland

- Developed new features on the web-based version of the legacy ERP system, leveraged the latest Angular version to implement modules for realtime data processing and visualization.
- Initiated and implemented a proof of concept for a new feature, successfully integrating it into the ERP system, validating the feature's feasibility and adding significant value to the application.
- Utilized RxJS to manage complex data flows and improve code maintainability, leading to more efficient and reliable application.

#### **SOFTWARE ENGINEER**

07/2023 - 05/2024

Providius | Ontario, Canada

- Spearheaded the development of innovative components in Media Analysis software, now leveraged by Major League Baseball and Disney for advanced real-time stream data monitoring, including a sophisticated frame counter and a Highchart graph for time skew visualization.
- Led the upgrade of the Angular framework from version 11 to the latest version, encompassing a comprehensive update of the application architecture and necessary Material Ul changes. This strategic upgrade enhanced application performance, scalability, and user interface responsiveness, aligning the product with the latest web development standards.

### WEB DEVELOPER II

01/2020 - 01/2023

Q4 Inc. | Toronto, Canada

- Led front-end development for high-profile clients, including Shopify, BlackRock, Sweetgreen, and Lightspeed, delivering bespoke, user-centric web solutions built on a custom CMS platform. Tailored the CMS to enhance content management, streamline updates, and ensure seamless user experience tailored to each client's brand and functional requirements.
- Engineered efficient, reusable jQuery widgets that integrate effortlessly with company APIs, significantly enhancing website functionality and elevating the user experience.