## Joanna Raniecka

Self-driven software developer experienced in building complex, scalable systems. Passionate about new technologies and dedicated to creating intuitive, user-friendly software solutions.

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## **EXPERIENCE**

**PacketFront Software** | 07.2023 - present Software Developer

- Manage the graphical user interface (GUI) for the network orchestration system as the sole developer in the team
- Implement new features and resolve bugs using JavaScript, jQuery, and Java (Vert.x) for both front-end and back-end.
- Create and maintain dynamic web page templates using FreeMarker Template Language (FTL)
- Refactor and optimize legacy code to improve performance, maintainability, and user experience
- Develop and integrate API methods using JSON-RPC to enable communication between the front-end and core module.
- Create and maintain automated end-to-end (e2e) tests in the Robot Framework to ensure reliable and high-quality GUI functionality
- Drive the modernization of the system's appearance, enhancing visual appeal and usability

**EPAM** | 01.2022 – 06.2023 Mid Frontend Developer

- Developed e-commerce platforms using Angular 11 and SAP Spartacus and internal library
- Implemented and managed application state using NgRx for robust and efficient state management
- Integrated external payment methods to facilitate secure and seamless transactions
- Integrated REST APIs to enable communication between front-end and back-end services
- Configured and optimized Google Analytics events to track user interactions and drive data-driven decisions
- Worked within the SCRUM framework to deliver iterative and high-quality software solutions

Centralny Ośrodek Informatyki | 01.2020 – 12.2021 Intern / Junior Frontend Developer / Mid Frontend Developer

- Developed new online forms for citizens using Angular 5 and 11, ensuring user-friendly, responsive, and accessible (WCAG) design
- Contributed to the development, design, and analysis of the system for officials, collaborating on system architecture and functionality to meet administrative needs
- Created reusable UI components to facilitate faster development and maintain consistency across the application

Academic Partner Foundation | 07.2018 - 01. 2019

Design and Development Coordinator

- Worked closely with designers and developers to translate creative concepts into functional, user-friendly digital products
- Wrote design specifications for developers and reviewed final web pages to ensure they matched mockups with pixel-perfect quality

## **SKILLS**

#### Programming languages

JavaScript, TypeScript, HTML, CSS, Sass, Java

#### Libraries & Frameworks

Angular, RxJs, NgRx, React, jQuery, Bootstrap, Angular Material, SAP Spartacus, Robot Framework

#### **Tools & Platforms**

Git, Github, Gitlab, Gerrit, Swagger, Docker, Jenkins, DevTools Adobe Illustrator, Adobe XD, Figma

## **EDUCATION**

# Warsaw University of Technology

Master, Computer Science 2018 - 2021

Bachelor, Biomedical Engineering 2014 - 2018

## LANGUAGES

English Fluent Polish Native

#### **HOBBIES**

Photography, graphics, traveling

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