

# KAROLINA JEDRZEJAK Software Developer

## CONTACT

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## PROFILE

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Software Developer with over five years of experience, specializing in building web applications using React.js and Vue.js. Consistently delivers improved performance and user satisfaction, while continually enhancing skills to stay current with industry trends and technologies.

## SKILLS

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**Soft:** Teamwork, Adaptability, Problem-solving, Critical thinking, Communication, Creativity, Time management, Attention to detail, Eagerness to learn, Emotional Intelligence

**Technical:** Programming: JavaScript, TypeScript, Vue.js, React.js, Next.js, Python, PHP / Styling: CSS3 (Less/Sass) / State Management: Redux, Context API / Database: NoSQL & SQL Databases / Testing: Jest.js / APIs: REST API, Ajax / Development Tools: Babel, Webpack, NPM, Yarn / Web Design: Responsive Web Design, Cross-Browser Compatibility / Design Tools: Photoshop, Figma / Methodologies: Agile

## WORK EXPERIENCE

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### Software Developer

08/2023 - 06/2024

*CE Solutions, Hinton, Canada*

- Developed web applications including logistics management platforms using Vue.js, React.js and C#.
- Created mobile applications for these platforms using Flutter.
- Developed a Python Programs for files management and database upload.
- Optimized database queries and REST API calls, boosting performance by about 40% and executed Jest.js unit tests.
- Led critical project enhancements, optimizing code for a 30% performance boost and improving user experience.
- Spearheaded UI/UX design and implemented new functionalities to enhance application responsiveness and efficiency.

### JavaScript Developer

12/2022 - 08/2023

*Adriano Mobile, Warsaw, Poland*

- Developed engaging mobile ads featuring mini-games using JavaScript, TypeScript, and CSS3, resulting in a 60% increase in campaign revenue compared to static ads.
- Led frontend development for a platform overseeing publishers and advertisements, employing TypeScript, React.js, and Next.js.

- Managed tasks for the frontend development team, collaborated closely with the backend team to ensure seamless integration.
- Conducted thorough code reviews and provided feedback to the team to maintain high standards of code quality.
- Introduced TypeScript in advertising projects, speeding up development by 50%.

## **Magento2 Frontend Developer**

02/2021 - 12/2022

*Aurora Creation, Bialystok, Poland*

- Developed Progressive Web Applications using React.js integrated with the Magento 2 platform for European brands, ensuring high performance on both mobile and desktop.
- Led 35% of the company's projects as Head Frontend Developer: managed tasks for a 3-person team, cooperated with clients and project managers by conducting project meetings.
- Served as the head full-stack developer for the website project at Mayko SEO Agency, spearheading all aspects from inception to completion independently, leveraging JavaScript and PHP.
- Implemented Magento2 training programs and conducted code reviews to ensure clean and efficient code.
- Collaborated with Cross-Functional Teams within an Agile framework, participating in daily stand-ups, sprint planning, and retrospective meetings. Maintained regular communication with design and backend teams, ensuring alignment on project objectives and timelines.
- Performed backend tasks reduced the backend team's workload by 15%, which accelerated project completion timelines.

## **Frontend Developer**

08/2019 - 02/2021

*Euro-Net, Warsaw, Poland*

- Implemented promotional product landing pages with JavaScript, CSS3, and FreeMarker boosted online sales by approximately 40% and traffic to manufacturers' direct websites.
- Collaborated closely with graphic designers and the marketing department to finalize Landing Page specifications.
- Worked with backend developers on the company's main portals.

## **Junior Frontend Developer**

03/2019 - 08/2019

*Praca.pl, Warsaw, Poland*

- Developed custom landing pages using JavaScript, PHP and CSS3 integrated with job offers from the main portal.
- Achieved a notable increase of approximately 500 daily users on the praca.pl homepage due to the impact of SEO-optimized landing pages.

## **EDUCATION**

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### **Computer Science**

10/2017 - 07/2019

*Bialystok Technical University, Bialystok, Poland*

- Completed 2 years of a 3.5-year program

### **Management and Production Engineering**

10/2010 - 04/2014

*Bialystok Technical University, Bialystok, Poland*

- Bachelor's degree