

Bartosz Stańkowski

Senior Frontend Developer

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Seasoned frontend developer with over a decade-long history of effective collaboration with remote, cross-functional teams. Using transparent communication, diligence in development and testing, and proactive problem solving to deliver robust, user-centered solutions for the web and mobile platforms.

Experience ranging from pixel-perfect, accessible and responsive design implementations with semantic HTML and clean CSS, through data-rich React and TypeScript apps, to taking over full-stack, managerial, and customer support duties.

PROFESSIONAL EXPERIENCE

Senior Frontend Developer

CMR Surgical – Medical device company building a robotic surgery system.

Nov 2021 - Dec 2022 | Remote

- Developed and documented new features, bug fixes, and a shared components library for two progressive web apps used by surgical teams.
- Implemented a complete redesign and a set of performance optimizations in one of the apps.
- Performed code reviews, participated in testing, planning, and design decisions.
- Assisted users and colleagues in debugging and solving problems.
- Researched and proposed solutions, presented accomplished work to other teams and stakeholders.

Tech stack

React, TypeScript, CSS (modules, SCSS, Styled Components, Tailwind), HTML5, GraphQL and REST APIs, Jest, React Testing Library, Redux (RTK), Node.js, Webpack, Rollup, GitLab CI/CD, Sumo Logic

Full-Stack Developer

Tryangly.com – Real-time collaboration tool for online planning sessions and meetings.

Dec 2020 - Jun 2021 | Warsaw, Poland

Side-project launched for fun and learning. I was responsible for the entire tech stack and most of planning, design decisions, and testing.

Tech stack

React, React DnD, TypeScript, MobX, HTML5, SCSS, Firebase (Auth, Realtime Database, Firestore, Cloud Functions), Node.js, Jest

Lead Developer

Grazer Learning – Startup dedicated to developing tools to help tutors and students.

Nov 2016 - Sep 2020 | Remote & London, UK

- Implemented a React Native app for iOS and web browsers, managed distribution on multiple platforms.
- Collaborated closely with the CEO, actively participated in design and planning.
- Assessed technical feasibility of business needs and documented them for development.
- Built demos and prototypes in fast iterations based on feedback from users and peers.
- Coordinated the work of the team, led weekly scrum meetings.

Tech stack

React Native, Redux, Redux-Saga, JavaScript, Flow types, XCode, Objective-C, Crashlytics, AWS (EC2, S3, Lambda), Serverless, Heroku, Docker, Ruby on Rails, WebSockets, REST API

Developer, PM, DevOps, QA, Support

Bitbe – Startup building a Bitcoin exchange and an online payment system.

May 2015 - Jun 2016 | Warsaw, Poland

- Implemented the entire frontend of customer facing application and web sites, as well as admin and back office systems.
- Worked closely with a tech lead, backend developer, designers, business and operations teams.
- Configured and maintained server architecture on AWS, including automated provisioning, monitoring, deployment, logs search and visualisation.
- Documented the entire technical architecture and implementation details.

Tech stack

JavaScript, jQuery, Require.js, HTML5, SCSS, PHP, AWS (EC2, S3, RDS, ELB, SNS), Jenkins, SaltStack, Elastic Stack, Redis, Blockchain, Mocha, Cypress

Lead Frontend Developer

JeemTV – Formerly the Al Jazeera Children's Channel.

Oct 2012 - Feb 2014 | Remote & London, UK

- As a member of an agile, multidisciplinary team, I took charge of the entire frontend layer of three mobile-first, responsive systems: dual-language (English and Arabic) audience-facing website, CMS, and Audience Management System, as well as custom-made styleguides for internal use.
- Created frontend coding standards and documentation for further in-house development.
- Conducted training sessions with the client's dev team.

Tech stack

XHTML, SCSS, JavaScript, jQuery, Backbone.js, Microformats, PHP, Jenkins

Frontend Developer

x-team.com

Oct 2010 - Dec 2011 | Kraków, Poland

Worked on-site and remotely with an international team delivering pixel-perfect, responsive and accessible implementation of designs using semantic XHTML, CSS, and JavaScript. Built a wide range of projects for some of the key clients, and for internal use.

Tech stack

XHTML, CSS, SASS, LESS, JavaScript, jQuery, Microformats

EDUCATION

Bachelor of IT

Katowice Institute of Information Technologies

2006 – 2010 | Katowice, Poland

Dissertation: *"Project and Implementation of a Rich Internet Application in Adobe AIR"*