Bartosz Stańkowski

Senior Frontend Developer based in Warsaw, Poland

bartek@bstankowski.pl | bstankowski.pl | LinkedIn.com/in/bstankowski

---

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

- Designed, 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.
- 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, PostgreSQL, feature flags

---

Full-Stack Developer
Tryangly.com – Real-time collaboration tool for online planning sessions and meetings.
Dec 2020 - Jun 2021 | Remote & Warsaw, Poland

Launched a side-project 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 DB, 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, PostgreSQL

Founding Frontend Developer, DevOps, QA, PM

Bitbe – Startup building a Bitcoin exchange and an online payment system.
May 2015 - Jun 2016 | Warsaw, Poland

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

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, feature flags

---

Frontend Developer

x-team.com
Oct 2010 - Dec 2011 | Remote & Kraków, Poland

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

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

Freelance Developer and Consultant

2007 - 2016 | Remote & Poland

I have worked on and off as a freelance full-stack developer and consultant, building bespoke websites and apps for a wide range of international clients, including small businesses, startups, and charities.

- Led projects from concept to completion and engaged in short-term collaborations as needed.
- Worked with clients to define requirements, assess possibilities, and create roadmaps.
- Defined technical tasks and coordinated the efforts of engineers and designers.

EDUCATION

Bachelor of IT

Katowice Institute of Information Technologies
2006 – 2010 | Katowice, Poland