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| Obsah obrázku osoba, muž, zeď, interiér  Popis byl vytvořen automaticky | |  | Jan Žitník *Javascript developer* I am a software developer with over 8 years of experience in web application development. Throughout my career, I have gained experience in both expanding and maintaining large, long-standing applications, as well as delivering new solutions. My main focus is on creating user-friendly experiences that are easy to use. Experience*05/2020 – present* **Frontend developer • Red Robot s.r.o.**  As a senior frontend developer, I build modern applications from the ground up together with my colleagues. Our frontend is based on React, while the backend is based on Java. Additionally, I assist newcomers in their learning process and oversee their work on specific projects. *11/2016 – 06/2020* **Web Applications developer • Physter Technology, a.s.**  A valuable long-term collaboration that has propelled my career forward. As a developer, analyst and architect, I worked on a customization of product focused on the entire software development life cycle management. This involved working on modules such as project management, testing, service desk, among others. Then I worked on the creation of an frontend framework written in React, whose role was to increase the quality and speed up the delivery of web solutions. *05/2014 – 06/2016* **Application programmer • ASP a.s.**  A valuable first experience working with experienced professionals. I was responsible for developing new features and fixing bugs in a well-established, long-running product for property and facility management. I also contributed to the development of a new product designed for warehouse management. I got acquainted with SQL, Delphi, Angular and other technologies. Education*01/2011 – 01/2014* **Czech Technical University in Prague • Software engineering**  Ended without degree *01/2006 – 01/2011* **SPŠE Plzeň • Information technology**  Ended with matriculation examination |
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| skills React • Typescript • Next.js • Javascript • Node.js • JSS • CSS • REST • GraphQL • jQuery • Redux • Angular • AngularJS • PostgreSQL • Git | |  |
| Languages Czech – C2  English – B1 | |
| World | https://www.janzitnik.com |



# Projects

## *01/2023 – present*

**Business Monitoring • Lead frontend developer**

* A versatile system for creating user interfaces. Business Monitoring was selected as the first implementation, which is an application for managing the APIs that are exposed across the corporation. Additionally, this view showcases relationships between business entities such as APIs, business services, environments, and others.
* Development of a flexible engine that generates web applications based on configuration files.
* Next.js, React, Typescript, Mantine, REST, zustand.

## *07/2020 – 08/2022*

**Scaut • Lead frontend developer**

* A system for screening employees and job applicants with a connection to state-managed APIs.
* Development of a component library and three associated frontend applications.
* React, Typescript, Javascript, Chakra-UI, Webpack, Rollup, Redux, GraphQL.

## *01/2021 – 03/2021*

**WHP a Centrála • Frontend developer**

* These are two systems that provide administrative access for setting up servers, shared hosting, databases, and others. Customer support has access to these tools and is able to effectively resolve customer issues.
* Help with product support - bug fixes and minor development.
* Angular, SCSS.

## *01/2021 – 03/2021*

**Zákaznické centrum • Frontend developer**

* A system for configuring customer services, including payments, invoicing, domains, hosting, and others.
* Help with product support - bug fixes and minor development.
* AngularJS, SCSS.

## *07/2020 – 09/2020*

**eWallet • Lead frontend developer**

* Proof-of-Concept for a custom blockchain, currency, and crypto wallet developed on the Stratis Platform. The application is written as a PWA and is therefore installable on most devices.
* Configuration of the Stratis Platform and creation of a crypto wallet that can be installed on mobile devices and PCs.
* PWA, React, Typescript, Styled Components, Redux.

## *06/2020 – 08/2020*

**System in automotive industry • Frontend developer**

* An internal system for managing warehouses and supplies.
* Help with bug fixes and minor development.
* Angular, SCSS.

## *01/2018 – 06/2020*

**Gemini • Frontend developer**

* An internal React-based framework for building user interfaces.
* Implementation of the npm package of configurable GUI components.
* React, Typescript, Javascript, JSS, Webpack, Jest.

## *09/2016 – present*

**PRODiGi • Fullstack developer**

* Modular system designed for process management. The delivered solutions include modules such as Service Desk, Project Management, Test Management, Asset Management and others.
* Delivering complex solutions for IT process management that involves automating processes, developing new views and modules, and creating REST integrations.
* jQuery, Javascript, HTML, SCSS, PostgreSQL.

## *01/2016 – 06/2016*

**GT HelpDesk • Fullstack developer**

* Service desk for controlling processes with a direct impact on the quality of sales.
* Creation of the administrative part of the web application from the DB design, through the BE logic to the FE application - MVC architecture.
* Delphi, MSSQL, AngularJS, CSS, HTML, Javascript.

## *05/2014 – 01/2016*

**GT Solution • Fullstack developer**

* Modular system for managing buildings, land, development projects, shopping centers and other cadastral objects.
* Development of user interface and application logic through the Builder framework. Optimization and creation of database queries.
* Object Pascal, MSSQL, PL/SQL, SVN, XML, HTML.