

Curriculum Vitae

Senior Frontend Developer

Experience:

13 years

Language

Polish (native), English B2

Skills:

Angular, React, Redux, Vue.js, Vue3, Nuxt3, Vuex, Pinia, Vuetify, Vue Storefront, TypeScript, SQL, NestJS, ExpressJS, NodeJS, HTML, PHP, CSS, Scss/Sass, JavaScript, EcmaScript 6+, jQuery, Karma, Playwright, Cypress, Git, Docker, Figma, Zeplin

Employment History:

March 2022 - present,

Company: HeroDOT

Role: Senior Frontend Developer

Projects

Application for analyzing key infrastructure points in countries vying to host the FIFA World Cup: An advanced computational tool that meticulously analyzes and compares key infrastructure elements such as: distances between major sports facilities, airport locations, hotel availability, and connections with medical bases. Additionally, it considers demographic data, climatic conditions, and many other factors essential for deciding on the assignment of hosting major sports events.

Technologies:

Application for creating and organizing mass events with payment possibilities via blockchain: An integrated event management system offering not just planning and coordination tools but also an advanced payment platform based on blockchain technology. It allows organizers not only to create events but also to sell tickets, reserve seats, and track participation in real-time. Additionally, it ensures transaction security and transparency for all involved parties.

Application for analyzing documents related to a client company's costs and revenues: A sophisticated analytical system capable of deep financial document analysis. It utilizes advanced algorithms for segregation, classification, and interpretation of financial data, enabling companies to precisely monitor their cash flows, identify potential savings, and optimize operational costs.

Vue.js, Nuxt3, Piana, Vuex, Vuetify, React, Angular, Figma, TypeScript, Sass, HTML, NextJS, SQL

December 2022 - March 2023

Company: PlanBe.eco

Role: Lead Frontend Developer

Projects

Application for calculating, analyzing, and optimizing the carbon footprint generated by a particular company: An advanced diagnostic tool designed to precisely determine a company's total carbon footprint based on its operations and manufacturing processes. It facilitates a profound analysis of emission sources, identification of potential improvement areas, and provides actionable insights aimed at reducing the company's adverse environmental impact. Furthermore, the application offers recommendations on sustainable development strategies and performance indicators of implemented solutions.

Technologies:

Vue.js, Vue3, Nuxt2, Nuxt3, Piana, Vuex, Vuetify, Figma, TypeScript, Sass, HTML, Vuetify

October 2021 - March 2022,

Company: CANON Ophthalmic Technologies

Role: Lead Frontend Developer

Projects

Application supporting the analysis of magnetic resonance imaging of the eye for the identification of ocular pathologies: An advanced digital tool based on artificial intelligence technology, designed for the interpretation and analysis of tomograms obtained through eye magnetic resonance imaging. By integrating with a database containing sample tomograms where an expert manually highlighted the accurate boundaries of eye structures, the application can learn and refine its algorithm. The objective is to automatically recognize and indicate potential pathologies and then transmit this data to the primary artificial intelligence system for further analysis and diagnosis.

Technologies:

CSS, HTML 5, NodeJS, Sass, NextJS, Socket.IO, Vue.js, Figma, TypeScript, Vuetify

December 2020 - June 2021

Company: GRG Studios OÜ

Role: Senior Frontend Developer

Projects

Remote Evaluations and Support for ADHD, Dyslexia, and Other Learning Differences — From the Comfort of Home: An innovative tool allowing experts to diagnose and monitor learning difficulties, such as ADHD and dyslexia, without the need for an in-person meeting with the patient. Leveraging artificial intelligence technology and machine learning algorithms, the application provides precise analyses of a student's behavior and progress, enabling specialists to adjust support strategies in real-time.

Technologies:

Vue.js, Vuex, TypeScript, Vuetify, Angular, HTML 5, Figma, Sass, CSS, React

January 2019 - September 2021,

Company: Unity S.A

Role: Frontend Developer

Projects

E-commerce Development for the Computer Industry, Platforms for

Technologies:

Pneumatics Sales, Medical Products and more E-commerce shops.
NodeJS, React, TypeScript, Angular, Vue.js, Vue storefront, Figma, Zeplin, JQuery, JQueryUI

January 2018 - January 2019,

Company: Divante Sp. z o.o.

Role: Senior Frontend Developer

Projects

E-commerce for the Travel Sector, Expertise for Children's Toy Retailers, Fashion and Footwear Retail Platforms.

Technologies:

NodeJS, HTML 5, CSS, JQuery, Sass, TypeScript, Vue.js, Angular, React

November 2013 - December 2017

Company: Astek Polska sp. z o.o.

Role: Frontend Developer

Projects

Advanced Service related to a Medical Corporation.
Comprehensive Tools for Visualization and Data Analysis: Expertise in crafting advanced charts and tools for data analysis, which transform raw data into clear visualizations, allowing for profound understanding and informed decision-making.

Integrated Application for User Management in Medical Structures: An advanced solution designed for effective user management within medical corporations, emphasizing security, permissions, and the efficiency of internal communication.

Modern Platform for Managing Patient Information: An innovative tool focused on the centralization, analysis, and monitoring of patient data, enabling the optimization of healthcare processes and enhancing the quality of medical services

Technologies:

CSS, NodeJS, JQuery, Angular, React, MongoDB, ExpressJS, WebSockets, Webpack, Socket.IO, JavaScript, Sass

July 2013 - October 2013,

Company: Panek S.A.

Role: Fullstack Developer

Projects

Advanced Internal System for Fleet Management: An application designed for effective monitoring, management, and maintenance of vehicles. It allows for a detailed analysis of operational parameters, planning of services, and optimization of costs associated with fleet maintenance.

Modern External Platform for Car Reservations: A system intended for customers, enabling the reservation of vehicles available in the offer. Designed with the user's utmost comfort in mind, it offers a clear interface, fast reservation process, and secure payment methods.

Technologies:

MySQL, HTML 4, PHP 5, JQuery, JavaScript

February 2013 - June 2013,

Company: LTB Sp. z o.o.

Role: Frontend Developer

Projects

Websites based on WordPress and SEO optimization.

Technologies:

PHP 5, JQuery, JQueryUI, CSS, HTML 4, MySQL, Wordpress

September 2011 - January 2013

Company: GCHG s.c.

Role: Fullstack Developer

Projects

Advanced System for Collecting and Analyzing Sports Discipline Results: An application designed to gather, process, and deeply analyze historical data on sports results from previous years. Using algorithms and analysis methods, the system facilitates forecasting future achievements in various sports disciplines, aiding experts in making informed, data-driven decisions.

Technologies:

JavaScript, CSS, HTML 4, PHP 5, JQuery

August 2010 - September 2011,

Company: P.W. Fiskas Services

Role: Fullstack Developer

Projects

Integrated Communication Platform for Text Messaging: An advanced application enabling quick and efficient dispatch of text messages to mobile devices.

Benefits Application for Cash Register and Printer Users: A platform designed with cash register and printer users in mind, offering unique benefits and rewards. It allows users to take advantage of exclusive offers, discounts, and loyalty programs, simultaneously enhancing the value of their daily use of these devices.

Technologies:

PHP 5, JavaScript, JQuery, JQueryUI, CSS