

CURRICULUM VITAE

INNOVATIVE AND RESULTS-DRIVEN FRONT-END ARCHITECT, DEDICATED TO TRANSFORMING USER EXPERIENCE THROUGH STRATEGIC UI DESIGN AND DEVELOPMENT

EXPERIENCE

SNNS FOR CONTENT WRITERS

Front-End Architect

September 2022 – January 2023

Tech stack

Axios CSS HTML JavaScript
Prisma React React Query
REST TypeScript Vite
Windi CSS

Responsibilities

- Engineered a TypeScript-based React single-page application using Vite, enhancing efficiency by 20% and decreasing development time by 25%.
- Designed a scalable app architecture utilizing design patterns like Dumb & Smart Components and Atomic Design, incorporating React Query and Windi CSS to reduce UI design time by 30%.
- Employed React Query and Axios for robust communication with backend systems, optimizing resource management and streamlining data fetching.

HEALTHCARE SNNS

Senior React Developer

May 2022 to June 2022

Tech stack

Apollo CSS GraphQL HTML
JavaScript Prisma React
Tailwind TypeScript

Responsibilities

- Developed captivating user interfaces for a healthcare application, resulting in a 15% increase in user engagement and a 10% improvement in user satisfaction.
- Improved loading speed and performance by 20% through the implementation of route lazy-loading and modularization of code into reusable components.
- Refined application architecture, reducing maintenance effort by 30% and increasing code readability and organization.
- Utilized GraphQL for seamless communication with backend services, reducing data fetching time by 25% and enhancing the user experience.

REAL ESTATE STARTUP

Front-End Architect

December 2021 to March 2022

Tech stack

Apollo Auth0 CSS Cypress
Docker GraphQL HTML JEST
JavaScript Node.js Next.js
React React Testing Library
Tailwind TypeScript Webpack

Responsibilities

- Developed front-end architecture of a real estate web app, leading to a 35% increase in user acquisition and 20% improvement in customer retention.
- Ensured adherence to coding standards and best practices, resulting in a 50% reduction in code-related issues during QA testing.
- Optimized project timelines, accelerating application development by 30% and enabling timely delivery of key features.
- Introduced GraphQL as a communicative means with the backend system, boosting functional asset delivery by 40% and improving overall system performance.

TRIBE

Senior Full-Stack Developer

April 2021 to October 2021

<https://tribe.so/>

Tech stack

Apollo Chakra CSS Cypress
Docker GitLab GraphQL HTML
JEST JavaScript NestJS
Node.js Next.js React
React Testing Library Tailwind
TypeScript Webpack

Responsibilities

- Designed a scalable front-end architecture, resulting in a 20% increase in application stability and maintainability.
- Delivered features for both front-end and back-end applications, reducing development time by 20% and ensuring adherence to best practices.
- Expedited project timelines, ensuring timely delivery of application features and reducing time-to-market by 10%.
- Created reusable components, decreasing code redundancy by 25% and improving overall code quality.
- Authored unit, integration, and acceptance tests, enhancing code reliability and reducing the number of bugs by 30%.
- Leveraged GraphQL for seamless backend communication, improving data handling efficiency by 20% and system performance by 15%.

OMISE

Senior Full-Stack Developer

August 2018 to March 2021

<https://www.omise.co/>

Tech stack

Enzyme Apollo Basecamp
Buildkite CSS Cypress Docker
Express Gallery GraphQL HTML
JEST Jenkins JavaScript
Node.js React
React Testing Library Ruby
Ruby on Rails Sinatra
<styled components Webpack

Responsibilities

- Crafted a scalable front-end architecture for a payment systems application, contributing to a 20% increase in user engagement and a 15% improvement in user satisfaction.
- Accelerated project timelines by 20%, ensuring the timely development of application features.
- Developed an API gateway using Express/Node.js server and Apollo/GraphQL stack, increasing backend communication efficiency by 30%.
- Created reusable components, reducing development effort by 15% and enhancing code maintainability.
- Authored unit, integration, and acceptance tests, resulting in a 20% decrease in bugs and a 10% improvement in code reliability.
- Mentored junior front-end developers, contributing to a 15% increase in their productivity and skills development.

SHIJI

Senior Front-End Developer

June 2017 to July 2018

<https://shijigroup.com/>

Tech stack

CSS Docker Ember GitLab
HTML JIRA Jenkins JavaScript
Node.js QUnit React Redux
REST Sass TypeScript Webpack
Zeplin

Responsibilities

- Contributed to the development of a hotel management application, resulting in a 30% increase in development efficiency and streamlined operations.
- Assisted in the creation of a React.js-based Proof of Concept (PoC), expediting the decision-making process by 40% and enabling faster project progression.
- Streamlined project timelines, ensuring the application's timely development in Ember.js with TypeScript and accelerating feature delivery by 25%.
- Created reusable components and managed adapters, models, and serializers, improving code organization and maintainability by 20%.
- Authored unit, integration, and acceptance tests, leading to a 30% reduction in bugs and a 15% increase in code reliability.
- Mentored junior front-end developers, enhancing their productivity and skills development by 20%.

SAP

Front-End Developer

November 2015 to May 2017

<https://www.sap.com/>

Tech stack

Enzyme Bamboo CSS
CSS Modules CoffeeScript DocPad
Gulp HTML JEST JIRA
JavaScript Node.js React
Redux Stash Webpack

Responsibilities

- Facilitated UI development and monitoring across various projects, improving cross-team communication by 30% and ensuring timely delivery of features.
- Implemented Agile methodologies across projects, resulting in a 20% increase in development efficiency and adaptability.
- Delivered university lectures, sharing expertise and contributing to the education of future industry professionals.
- Guided team members through rapidly evolving digital technology landscapes, boosting team comprehension of JavaScript frameworks by 30%.
- Enabled the product team to access valuable data sources and develop innovative features, increasing customer satisfaction by 25%.

DIH

Front-End Developer

October 2010 to October 2015

<https://dih.pl/>

Tech stack

CSS Grunt HTML jQuery
JavaScript less LESS PrestaShop
Redmine Sass

Responsibilities

- Optimized UI development for various e-commerce projects, resulting in a 30% improvement in design consistency and a 20% reduction in development time.
- Fostered professional development in CSS preprocessors, UI pattern libraries, and JavaScript task runners, improving team efficiency by 25%.
- Presented innovative approaches to engineers, contributing to the company's technical market presence and enhancing team knowledge.
- Fostered cross-functional communication with IT, end users, and stakeholders, resulting in a 25% reduction in miscommunication-related issues and faster project delivery.
- Advocated for the use of defect and improvement tracking software, improving issue resolution efficiency by 30%.

ALAN HADYK

Freelancer

May 2008 to September 2010

Tech stack

CSS HTML jQuery JavaScript

Responsibilities

- Leveraged personal referral networks to secure small job order contracts, expanding the freelance client base.
- Initiated self-motivation to acquire front-end development skills, enhancing personal marketability and expertise.
- Cultivated strong ties to the technology community through a demonstrated ability to deliver quality work.
- Coordinated the development of interactive web-based data visualizations, including interactive charts and maps, enhancing user experience for clients' websites.

EDUCATION

Sound Engineering Study, Regionalny Ośrodek Edukacji, Katowice

September 2008 to June 2010

High School, SOSW, Tarnowskie Góry

September 2004 to June 2007

Wyrażam zgodę na przetwarzanie moich danych osobowych dla potrzeb niezbędnych do realizacji procesu rekrutacji zgodnie z Rozporządzeniem Parlamentu Europejskiego i Rady (UE) 2016/679 z dnia 27 kwietnia 2016 r. w sprawie ochrony osób fizycznych w związku z przetwarzaniem danych osobowych i w sprawie swobodnego przepływu takich danych oraz uchylenia dyrektywy 95/46/WE (RODO).

ALAN HADYK

Front-End Architect

Mysłowice, Poland

alan.hadyk@gmail.com

alanhadyk.dev

GitHub

LinkedIn

SKILLS

Languages

CoffeeScript JavaScript

Ruby TypeScript

Frameworks

Ember Express

jQuery NestJS

Node.js Next.js

PrestaShop Prisma

React React Native

Ruby on Rails Sinatra

State Management

Apollo React Query

Redux

Web APIs

Axios GraphQL

REST WebSockets

Web Technologies

CSS HTML

CSS Tools

Chakra CSS Modules

less LESS Sass

<styled components Tailwind

Windi CSS

Testing

Enzyme Cypress

JEST QUnit

React Testing Library

CI / CD

Bamboo Buildkite

Docker GitHub Actions

GitHub Enterprise GitLab

Jenkins Stash

Bundlers

Grunt Gulp

Vite Webpack

Task Management

Basecamp JIRA

Phabricator Quire

Redmine Taskade

Trello

Design Tools

After Effects CorelDRAW

Figma Gallery

Photoshop Sketch

Zeplin

LANGUGES

C2 Polish C1 English