ANDREW SAMCHUK

FRONT-END / FULL-STACK DEVELOPER

#PROFILE

I am a full stack developer from Ukraine with a passion for software development. I am proficient in both front-end and back-end development, creating user-friendly interfaces and powerful functionality. I strive to provide high-quality, innovative solutions. I try to keep up to date with the latest technologies to create scalable and efficient software.

#SKILLS

Front: HTML5, CSS3, Sass, Bootstrap, Material UI, Tailwind, JavaScript ES6, TypeScript, React, Redux, Zustand, Next, RxJS.
Back: Node, Express, Nest, REST, GraphQL, Axios, Postman.
DB: MySQL, MongoDB, Firebase.
CMS: Shopify, Magento.
Build: Webpack, Gulp, Docker, Electron.
Testing: Jest, RTL, Nightwatch, Cypress, Sonar.
Other: OOP, SOLID, Design Patterns, Architecture, CI/CD, Responsive Design, Scrum.

#LANGUAGES

English – Intermediate (working on improving)

Polish – Elementary
Ukrainian – Native

#EXPERIENCE

Wlaunch

February 2019 – August 2019

Front-End Developer
Development of a program that will facilitate running your own business. The development was carried out using Twig, Sass, Angular and auxiliary libraries. Various approaches were used to develop the application, but mostly it was a declarative approach to development.

Silkway Solutions

September 2019 – November 2021

Full Stack Developer
In parallel, an online store was developed using X-Cart and an application was developed that allows you to manage an online store using Magento. Only object-oriented programming was used. The synchronization of these two projects was developed using cloud technologies and writing custom commands. The applications required a good understanding of data structures and algorithms, and the work was carried out with a large amount of data. Used technical stack such as Bootstrap, JavaScript, React, Redux, PHP, Symfony using MySQL database.

MWDN

December 2021 – August 2023

Full Stack Developer
Several long-term internal programs were being developed that required a good understanding of the product. The development of browser extensions of various complexity and a builder for extensions that added extensive internal functionality was also carried out. The technology stack was quite extensive, it was JavaScript, React, Redux, Material UI, Node, Express. Also worked with Postman, Webpack, GraphQL. I had to work with two databases such as MySQL and MongoDB.

VT Labs

September 2023 – March 2024

Front-End Developer
Worked with many projects of various complexity, was both a single developer and worked in a team. Solved various customer requests, starting with simple changes or solving problems of existing projects and ending with full development of the finished product. Technologies used: CMS Shopify, JavaScript TypeScript, React, Next, Tailwind, Material UI, Firebase, Vercel. One of the main rules of development is the quality of the code, writing unit tests, checking the code through Linter and Sonar, development in compliance with architecture, design patterns and best practice.

#CONTACT

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Location: Ukraine, Khmelnytsky

#EDUCATION

Khmelnitsky National University
September 2015 – June 2019

Computer engineering
Bachelor's degree in the Faculty of Programming, Computer, and Telecommunication Systems.

Web System Solution
December 2018 – February 2019

Practice React and Redux
Application development using React and Redux. The main attention was paid to practical experience and consolidation of basic knowledge. Working with third-party libraries and REST APIs.

Elogic Commerce
November 2020 – February 2021

Practice Magento2
Training and development of an online store on Magento2. Learning the principles and rules by which Magento can effectively assist in the development and improvement of applications. Object-oriented programming allowed better structuring of components and their further use.