

Nazar Zaplatinskyi, Professional Software Engineer

Lieskova, Kyiv, Ukraine | +380-6686-58599 | nazar.zaplatinskyi20@gmail.com | t.me/@calmocean0630

Summary

Nazar Zaplatinskyi is a professional software engineer with a strong background in full stack development. He has experience working with various languages, frameworks, libraries, platforms, storage, and tools. Nazar has held senior positions at Spine Network Social App, BirddogPro, Cannon App, Flash Launch, where he has successfully developed and maintained backend, implemented efficient layouts, integrated APIs, and utilized several data storage. He has also contributed to the designing and developing user friendly frontend, optimized back-end performance, and built reusable components using React and Material UI. Nazar is proficient in technologies such as Angular, Vue.js, Php, C#, Python, Django, React, Redux, TypeScript, Next.js, and Node.js. Specially he likes to using Linux system, clouding service such as AWS, Azure, GCP, and likes to learning new skills such as AI, blockchain and clouding service including openstack or cloudstack. He has already proved his openai and blockchain skills in several projects. His strong collaboration skills and experience with project management tools like Jira and BitBucket, Github ensure effective communication and streamlined development processes. With a Bachelor's degree from the Ukrainian National University, Nazar is a highly skilled software engineer seeking new opportunities to leverage his expertise and contribute to impactful projects.

Work experience

Spine Network App

2023-05 - 2024-08

Senior Full Stack Developer

Developed and maintained the admin management dashboard for configuring settings and managing feeds such as Podcast, Event, Post...

Also developed Restful Api for mobile developers using swagger.

Played a pivotal role in the Spine Network App project, responsible for making fast Api and integrating OpenAi, enhancing the customer social experience.

Designed a highly efficient database and resource structure, implemented resource compressing and converting using AWS lambda and S3 Storage, so improved system speed

Integrated multiple thirdparty functions, including Podping and Vision seamlessly connecting various systems and enhancing data accuracy and detecting toxic contents.

Utilized AWS, GCP, Firebase such as AWS Open Search, S3, Firestore, API Gateway for efficient data storage, indexing, fast search, ensuring reliable and scalable performance.

Specially solved multi language search by using vector search technology with AWS opensearch and language models, simplified chat integration by using get stream function.

Proactively addressed performance issues based on Lighthouse reports, optimizing page load times and overall user experience.

Collaborated with a cross-functional team using tools such as Github, Jira, Notion, Figma, Miro, and Discord, ensuring effective communication and streamlined development processes.

BirdDogPro

2022-10 - 2023-05

Senior Full Stack Developer

Developed backend api and react native app, resulting in provided user friendly and simple android and ios app to users.

Developed new APIs in Nestjs/typescript and amazon postgresql.

Successfully integrated third-party platforms such as Zillow, google map, enhancing the functionality and reach of the application.

Utilized Amazon Amplify to streamline AWS service management and improve efficiency on the back-end.

Built complex table components using glue-stack ui, effectively displaying and manipulating large sets of data.

Integrated with amazon cognito, simplify authentication.

Collaborated closely with team members, utilizing Jira, Github, and Slack for seamless communication and efficient project management.

Demonstrated proficiency in React.js, Nodejs, Nestjs, Postgresql, Bootstrap, SCSS, Amazon Service, Jira, and github.

LOIC Cannon app

2021-07 - 2022-05

Senior Blockchain and Frontend Developer

Led the development of a highly efficient hive token contract and cannon main contract.

Handled audit of old token contract and improved dext score as 70%.

And made user-friendly dashboard UI, building a lot of reusable components using

React and Material UI, resulting in improved user experience and increased customer satisfaction and integrated web3.

Implemented server-side rendering using Next.js, significantly reducing page load times and enhancing website performance.

Reviewed and approved all front-end pull requests, ensuring adherence to coding standards and best practices, while also mentoring and supporting junior front-end developers.

Actively participated in team discussions and decision-making processes, contributing valuable insights and ideas to drive the success of the platform.

Demonstrated proficiency in technologies such as Smart Contract, React, Redux, TypeScript, Next.js, Material UI, Node.js, and Cypress.

Soccer Betting Support App

2020-01 - 2021-04

Senior Software Engineer

Led the development of a comprehensive C# desktop app UI, implementing client's soccer betting strategy and ensuring a seamless user experience.

Implemented scrapping odds data from sports site, stimulate the functionality of betting strategy in various scenarios, ensuring their reliability.

Served as the lead developer with Italian client, decrypting the odds data from site, and parsing script, compressed data, websocket, proved scrapping technology.

Leveraged WinForm Design as the core DevExpress, utilizing best practices to integrate and customize Win Form - based components for optimal performance and visual appeal.

Proficiently utilized technologies such as Scrapping, SQLite, DevExpress, WebView, Visual Studio, Jira and Github, to deliver high-quality windows form application.

Flash Launch

2017-08 - 2019-12

Senior Frontend Developer

Led the development of a highly efficient and user-friendly dashboard UI, building hundreds of reusable components using React and Material UI, resulting in improved user experience and increased customer satisfaction.

Implemented server-side rendering using Next.js, significantly reducing page load times and enhancing website performance.

Reviewed and approved all front-end pull requests, ensuring adherence to coding standards and best practices, while also mentoring and supporting junior front-end developers.

Collaborated with back-end developers to design and implement RESTful APIs and database architecture using Node.js, facilitating seamless integration between front-end and back-end systems.

Actively participated in team discussions and decision-making processes, contributing valuable insights and ideas to drive the success of the platform.

Implemented comprehensive unit and end-to-end testing using Cypress, achieving a test coverage of up to 85% and ensuring the stability and reliability of the application.

Demonstrated proficiency in technologies such as React, Redux, TypeScript, Next.js, Material UI, Node.js, and Cypress.

Education

Central Ukrainian National University

2012.09 - 2016.03

Bachelor's degree

This four-year direct-honours programme is hosted by the School of Electrical and Electronic Engineering, and jointly offered with the School of Art, Design and Media, School of Computer Science and Engineering.

Skills

languages

PHP, JavaScript, Python, HTML5, CSS, C/C++/C#, Java, Rust, Smart Contract

libraries

React, Stripe, Twilio, Firebase

storage

MySQL, NoSQL, MongoDB, Graphql, PostgreSQL, Microsoft SQL, SQLite, Search Engine

frameworks

Angular, Vue.js, Redux, React Router, Vuex, Material, Ant Design, Next.js, Bootstrap, Django, Express.js, Nestjs, Laravel, Codeigniter, Spring

platforms & OS

AWS, GCP, Azure, Heroku, Cpanel, Ubuntu, CentOS, Windows Server

tools

GitHub, GitLab, BitBucket, VSCode, Jira, Slack, Teamwork, Docker, PhpStorm, Visual Studio, Android Studio, Xcode

Portfolio

<https://alexmember0726.github.io/nazar-portfolio>