# Yurii Shushanskyi

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Experienced full-stack JavaScript developer with four years of experience in rapidly learning and applying new technologies.

I prioritize clear communication within my team and with clients, ensuring that we have a shared understanding of the project and can effectively address any problems. I'm proactive in identifying potential issues and love the challenge of adapting to changing environments. My strong suit is meeting deadlines, no matter the pressure.

#### **Technical Skills**

JavaScript, Typescript, React, Redux, Next.js, Node.js, Tailwind CSS, Express.js, MongoDB, AWS, Google Cloud Platform, Redis, Docker, Git, HTML

#### **Experience**

## Upwork | Full-stack

• Freelance

10/2023 - Present

This project is a fictional nature tours booking website developed with a mix of cutting-edge tools and technologies. On the front-end, I leveraged the power of Next.js, Tailwind CSS, and raw CSS. For the back-end, I built the application using Node.js, MongoDB, ExpressJS, and Mongoose. The project also features integrations with Stripe for payment processing, AWS S3 for storage, Docker for containerization, Redis for caching, and Mailgun for email interactions. Each tool was chosen thoughtfully to meet the project's unique requirements and provide an optimal user experience.

#### BIXME LLC | Full-stack

• USA, Florida (Remotely)

03/2021 - 10/2023

In the Delikeys project, I served as the sole front-end developer while also participating significantly in collaboration with the back-end team. I was responsible for creating and developing an application from scratch, which upon completion, would be ready for live production use. The main goal of the application was to facilitate and automate the processes of parcel shipping and tracking, and thus enhance productivity in warehouse operations. To implement the solution, I applied various technologies, including but not limited to React JS, Redux JS, and Tailwind CSS. In addition to development tasks, I worked closely with the back-end team to ensure a successful API connection, guaranteeing that the implementation and desired functionality of the application. A key achievement in this project was that the implementation of the application led to an 8-fold increase in the number of parcels managed per worker. This notable improvement in efficiency was achieved without any deleterious effect on the employed workforce number, demonstrating the effectiveness and utility of the developed application in real-world operations. Furthermore, I was involved in another aspect of the project, working on an Admin panel application built with Next.js on the front-end and Node.js, Express, and MongoDB on the back-end. This provided a cohesive user interface for administrative purposes and system management.

# StarApps | Front-End Developer

· Lviv. Ukraine

08/2020 - 03/2021

At this company, I had the opportunity to create top-tier websites. My role as a front-end developer encompassed frequent collaboration on various projects, ranging from small scale to extensive, complex projects. These experiences primarily revolved around providing the most efficacious solutions for clients, which not only brought their innovative

ideas to life but also considerably amplified their profits. In the course of this, I had my skills honed in React JS, evolving immensely as a developer.

#### **Education**

## The Complete Bootcamp (Udemy)

• Udemy, Online

07/2023

Mastered the modern back-end stack including Node, Express, MongoDB and Mongoose, and applied knowledge to build a practical, dynamic application from scratch. Skilled in constructing a robust RESTful API and performing CRUD operations with MongoDB. Gained insights on working with data in NoSQL databases, implemented advanced authentication and security measures, and acquired hands-on experience in server-side website rendering with Next.js . Further developed proficiency in Stripe credit card payments, handling email interactions, file uploads, and deploying applications to production.

## **Next.js - The Complete Guide**

· Udemy, Online

08/2021

Learned how to make Web apps on the back end side by extending the latest React feature. In addition I also learned how to use Tailwind CSS. Incorporating Tailwind not only enriched the visual aesthetics of the projects but also optimized their design workflow.

### React JS Way of Samurai

Online classes

12/2020

As a graduate student, I have developed a diverse and valuable skill set. I possess proficiency in various web development technologies, including HTML, CSS, JavaScript which enables me to excel on the front-end of web development.

## **Computer Science**

Lviv Polytechnic National University • Lviv, Ukraine 06/2020

Gained a firm grounding in theoretical and applied computer science, a focus on key areas including Algorithms, Networks, Databases, Software Development, Web Programming. Participated in advanced projects, promoting practical skills alongside research-centric education.