Yurii Soproniuk Software Developer

About Me

Hello! I'm a motivated and skilled Software Developer from Ukraine with over 3 years of experience in web development-, specializing in JS/TS/Node.js and their frameworks.

I enjoy building dynamic web applications and solving complex technical challenges, focusing on creating efficient, scalable, and user-friendly solutions.

Contact Information

Location: Ukraine Telegram: <u>@niukjs</u> Linkedin: <u>Yurii Soproniuk</u> Linkedin: <u>sopronukCC@gmail.com</u>

Skills & Expertise

★★★ Proficient

Frontend: Next.js, React, Redux, Redux Toolkit, React Query, Tailwind, SCSS/SASS/CSS Modules, Styled Components, Atomic Design, Webpack/Vite, Django **Templating Engine** Backend: Node.js, Strapi, Express.js, Nest.js, ORM (TypeORM, Mongoose), JWT, Passport.js Databases: MongoDB, Firestore, Redis Other: Firebase, Cloudflare, Docker, Docker Compose, Jest, Git, GraphQL, Rest API, CI/CD (Github actions), Vercel, Nginx, AWS (Lambda, S3, Cloudfront, EC2 etc), GCP (Cloud Functions, Compute Engine, Storage, Serverless etc), Swagger

★★ Comfortable

Frontend: Websockets, Material-UI, Bootstrap, GSAP, PUG

Backend: Websockets, BullMQ, PostgreSQL, MySQL, OAuth, ORM (Sequelize), CI/CD(Jenkins), ElasticSearch, Algolia, Puppeteer

Professional Experience

Full Stack JS Developer at Gentleman's code

December 2022–Now

Key Responsibilities:

- Developed websites, CRMs, and applications from scratch using Nest.js, Strapi, and Next.js
- Designed and implemented scalable architectures and design patterns; deployed solutions using cloud platforms (AWS/GCP) or custom setups (Nginx, Docker)
- Set up CI/CD pipelines for efficient development workflows, utilizing tools such as GCP Cloud Build, Artifact Registry, GitHub Actions, and Docker registry
- Monitored environments and analyzed logs using Amazon Athena, GCP Cloud Monitoring, Prometheus, Loki, and Grafana; integrated analytics setups
- Optimized website performance with CDNs like Cloudfront and Vercel, and enhanced server efficiency using GCP load balancers

Throughout my work, I contributed to numerous projects, including: <u>Trinity Car Rental</u> <u>Boutique</u>, <u>Chronicles of Power</u>, <u>BURSAhotel</u>, <u>Wetrade Exchange</u>, <u>Creative States</u>, <u>Enso</u> <u>Investment</u> and many others.

Frontend Developer at Livenetwork

May 2022–Now

Key Responsibilities at this company:

- Developed user interfaces, components, and layouts for company websites; created landing pages
- Enhanced Core Web Vitals performance scores and ensured websites were SEO-friendly by following SEO specialists' recommendations
- Collaborated with teams to maintain and enhance existing projects while contributing to the development of new ones
- Worked with Django CMS, Next.js and contributed to frontend architecture
- Migrated legacy projects from outdated technologies to modern solutions

I primarily worked with Next.js, Django, Vite/Webpack, and contributed significantly to Core Web Vitals improvements. Some of the key projects I contributed to include: <u>FFU</u>, <u>Novyny Live</u>, <u>TyKyiv</u>, <u>Levchyk</u>, <u>Gidna</u>, <u>Children Hub</u>. I also worked on landing pages such as: <u>Ty ta Kyiv</u>, <u>Manifesto of the Strong</u> and other.

Strong Junior Frontend Developer at PM-DT

December 2021–May 2022

My main responsibilities at this company included:

- Developing React components and UI interfaces, creating responsive and interactive web experiences.
- Refactoring code and performing peer reviews.
- Collaborating with backend developers (Django devs), other frontend developers, and designers (most interfaces and designs were built in Figma).
- Integrating various APIs and connecting the frontend with Django CMS.
- Conducting analysis, verification, and debugging of the software code at the application unit level.

I primarily worked with React, Redux/Redux Toolkit, Material UI, and SCSS Modules. Next.js was used for most of the projects. Some of the projects I contributed to include <u>Motormart</u>, <u>PM-DT</u> website, and several internal projects. (Web scraping) Other: Core Web Vitals, SEO, Sentry, Grafana, Telegram API, ChatGPT API

★ Familiar

Frontend: React-Native, Svelte Backend / Other: Twilio, WebRTC, Socket.io, Prometheus, Kubernetes, FastAPI, Django, Loki, Kibana, Helm, amqp (RabbitMQ)

Junior Javascript Developer at Voypost Web Studio

July 2021–December 2021

During my time at this company, I became familiar with many new technologies, including Agile (Scrum), Firebase, several GCP services, Prismic, GraphQL, and more. My main responsibilities included:

- Implementing Firebase functions and maintaining internal Firebase projects using TypeScript, React/Next.js, and Node.js.
- Developing internal ERMs and CRMs, collaborating with other developers to deliver the final app.
- Implementing new features and fixing bugs in existing internal projects, with peer reviews by a Senior Developer.
- Web scraping and data processing using Puppeteer.

All the projects I worked on were internal or covered by an NDA.

Achievements

Master's Degree in Software Engineering

🟦 Igor Sikorsky Kyiv Polytechnic Institute

I earned my Master's Degree in Software Engineering from Igor Sikorsky Kyiv Polytechnic Institute in 2024

Bachelor of Software Engineering

🟦 Igor Sikorsky Kyiv Polytechnic Institute

I earned my Bachelor's Degree in Software Engineering from Igor Sikorsky Kyiv Polytechnic Institute in 2023

Certifications

🟦 SoftServe, Udemy, Coursera, MongoDB University

Successfully completed the SoftServe Academy course: <u>Development, Design, and</u> <u>Architecture of Modern Software Systems Based on Object-Oriented Languages</u> for the WebUI Developer position. The final project can be found on <u>GitHub</u> I have completed other courses and certifications:

Coursera: Object-Oriented Design, Algorithmic Toolbox, Introduction to Data Science in Python, GCP: Core Infrastructure, Essential GCP: Foundation, Essential GC Infrastructure: Core Services, Elastic GC Infrastructure: Scaling and Automation Udemy: NestJS Microservices, Complete Guide to Elasticsearch

MongoDB University: <u>MongoDB Basics</u>, <u>MongoDB Data Modeling</u>, <u>Basic Cluster</u> <u>Administration</u>, <u>MongoDB for JavaScript Developers</u>

I constantly strive to improve my skills and knowledge, and I am always looking for new opportunities to learn and grow. I am currently working on obtaining additional certifications and completing new courses to further enhance my expertise in software development and engineering.

Hobbies & Interests

I enjoy cycling 3_{6} , going to the gym '\, and occasionally jogging $\frac{1}{2}$ in the evenings. I'm also a fan of watching anime, films, and series. Additionally, I'm a big fan of the S.T.A.L.K.E.R. series.