

Daniil Volosyuk

Software Engineer, 4+ years of experience. Large experience in different web related areas including backend with Node.js. Responsible, fast-learner, curious, and involved.

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Skills

MAIN SKILLS

JavaScript, TypeScript, Angular.js, Angular 9-17, Vue 2-3.4, React.

SECONDARY SKILLS

RxJS, NgRx, Redux, Pinia, Vuex, Ionic, Capacitor, Web Workers, Service Workers, i18n, SASS/SCSS, Less, Angular Material, Bootstrap, Bulma, Semantic UI, Taiga UI, ApexCharts, Google Charts.

BACKEND-RELATED SKILLS

Node.js, Express.js, NestJS, MongoDB, PostgreSQL, JWT, OAuth 2.0, mongoose, cheerio.

TESTING TOOLS

Jasmine, Jest, Karma, Vitest.

BUILD, DEPLOY AND HOSTING TOOLS

Docker, Webpack, Vite, Azure DevOps, TeamCity, GitHub Actions, Heroku, Netlify, Firebase, Google Cloud, Google Play Console, Railway.

OTHER CLOUD TOOLS

Jira, Figma, Hotjar, Newrelic, Google Analytics.

VERSION CONTROL AND CODE REPOSITORIES

Git, TFS, Husky pre-commit, Azure DevOps, GitHub, GitLab, Bitbucket.

Work Experience

Frontend Engineer - 3+ years

Coherent Solutions - Minsk, Warsaw | *Feb 2021 - now*

Call Center project

The call center which has a huge configuration, possibility for inbound and outbound calls, and many other features useful for agents.

Responsibilities: Migrated the legacy JS code to Vue.js 3; worked with and configured Azure pipelines; did code refactoring and improvements; actively participated in tasks estimation; worked closely with the client's team, 95% of communication was in English; suggested ideas for project improvements.

Technologies: Vue.js 2 and 3.4, Vuex, Pinia, TypeScript, Vite, Vitest, ESLint, SCSS, Sip.js, WebSockets(SignalR), Azure DevOps.

Datacenters project

The project is about cloud services, security, data centers, servers rental, physical access to data centers. Also it has 3 sub-projects and I worked there, too.

Responsibilities: Migrated whole project from Angular.js to Angular 9; upgraded project from Angular 9 to Angular 14; analyzed and improved app performance, bundle size reduction; set up Angular library with shared components across client's sub-projects; worked with CI in TeamCity, configured build pipelines in Azure DevOps, restrictions for PRs, branches security; created designs of new components and new features, suggested UI and UX improvements; meetings with the client; knowledge transfer meetings for Coherent team and for client team.

Technologies: Typescript, Angular.js, Angular 9-14, Git, TFS, Azure DevOps, TeamCity, RxJs, ApexCharts, Google Charts, Google Maps, Angular Material, ESLint, Jasmine, Karma, Quill.

Frontend Developer - 5 month

Private client from Canada | *Oct 2020 - Feb 2021*

Internal web site which will be used for company employees. It includes pages such as products, contacts, events, statistics, dashboard, etc.

Responsibilities: Developed the whole frontend part of the application; fixed bugs; helped with the back-end part; meetings with the client, discussions of the requirements and tasks breakdown.

Technologies: jQuery, HTML, CSS, JS, Front (Bootstrap 4 based template), Java, Spring.

Software Engineer - 1+ year

Money Splitter - Personal project | *Feb 2023 - now*

This is a mobile app which is intended to help people split their bills on trips, when organizing events or when just paying in restaurants. Existing similar apps have different disadvantages so currently I am working on building a better app. The app is built with Angular + Ionic + Capacitor to have a single code base and publish for Android and IOS at the same time.

Responsibilities: Investigated existing apps and created requirements for MVP; conducted surveys to understand what is important to people; created design of the main components and pages in Figma; development, testing, bug fixing; asked friends to test the app and leave feedback; setted up dev and prod environments; setted dev environment in Firebase for Firestore and Storage; published MVP to Google Play; implemented OAuth with Google.

Technologies: Angular 15+, Angular Material, Ionic, Capacitor, OAuth, Firebase, Google Cloud, Google Play Console.

Software Engineer - 2 years and 3 month

Study Buddy - Personal project | *Apr 2020 - Jul 2022*

This app is supposed to make the life of students easier and comfortable. More than 1800 students from my university were using the Telegram bot and web app. Main functionality is: group schedule, teachers schedule, personal balance in university, notifications about changes, daily reminders about lessons, schedule archive, etc.

Responsibilities: Collected project requirements; parsed schedule from official university website and saved it in my own database; created a chat-bot in VKontakte with the basic functionality; migrated the chat-bot to Telegram; published bot to Heroku; implemented new functionality based on my personal and other students needs; created a web version of the bot using Angular; implemented admin page in web version with app statistics and app controls; published web app to Netlify and Heroku; added maintenance mode for separate app features in case something goes wrong; presented app to students and university administration; negotiated the sale of the application with the university administration.

Technologies: JavaScript, Node.js, telegraf, HTML parsing, Angular 12, Angular Material, ApexCharts, Node.js, TypeScript, Express, JWT, MongoDB, Netlify, Heroku

Education

Apr 2024 – **Javascript conference (3 days)**

Holy JS

Dec 2023 – **Security Testing Training**

Coherent Solutions - Internal Training

Nov 2023 – **Angular and JavaScript conference (3 days)**

NG Poland

Jun 2023 – **Node.js Training**

Coherent Solutions - Internal Training

Mar 2023 – **React Training**

Coherent Solutions - Internal Training

Apr 2021 – **Angular Training**

Coherent Solutions - Internal Training

Feb 2019 - Dec 2019 – **Frontend Developer Course**

IT Academy STEP - Minsk

2018 - 2022 – **Bachelor's Degree**

International University MITSO - Minsk

Specialization - Information systems and technologies

Languages

English - B2

Polish - A1

Russian, Belarussian - Native

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