

# Dmytro Stoianov

Software Engineer

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## Summary

A young Software Engineer with 4 years of proven hands-on experience. Mainly specialized in web development with JavaScript/TypeScript. Have solid background in C and Java. Interested in writing reusable and idiomatic code. Continuously learning and staying updated with the latest trends.

## Skills

### JavaScript

TypeScript, React.js, React Native, Node.js, Express.js, Jest, Cypress, Playwright, Vitest, Vite, Webpack

### Java

Java Core, JVM, Spring, Spring Boot, Maven, Hibernate, Lombok

### C

Make, CMake, Raylib, SDL

### Databases

SQL, SQLite, MySQL, PostgreSQL, Redis, MongoDB

### DevOps

CI/CD, Docker, Nginx, PM2, GCP, Git, Github Actions

### Other

REST, GraphQL, Websockets, SSE, RabbitMQ, Kafka

## Experience

### Chapter

Software Engineer

🔗 <https://www.chapter.works>

February 2025 - Present

Amsterdam, The Netherlands

Being part of a development team at a sustainable energy startup. Developing AI-powered web application. Being responsible for both frontend and backend development.

- Architected and implemented the frontend application from scratch, translating complex business requirements into performant, user-friendly interfaces, while continuously improving and expanding its features.
- Designed and implemented a private React npm package - chat module, to reduce code duplication and reuse the chat functionality across other frontend systems.
- Participate in crucial decision making regarding app's UX, data optimizations, maintainability and long-term scalability.
- Successfully transitioned a core Node.js service from GraphQL to REST, simplifying the architecture and improving maintainability across the company's systems.
- Owned and managed deployments across multiple environments, including production releases for web (frontend, backend), and mobile stores (Google Play & App Store).

**Tech stack:** JavaScript, TypeScript, React, Ionic, Capacitor, Cypress, Vitest, Node.js, Express.js, Websockets, REST, JWT, GraphQL, PostgreSQL, Docker, CI/CD, Github Actions, Git.

### Sowieso Digital

Software Engineer

🔗 <https://sowiesodigital.nl/en>

September 2023 - February 2025

Halfweg, The Netherlands

Worked in a development team at digital agency. Improved and helped deliver pre-existing projects, participated in brand new projects research and development. Mainly build software for Vattenfall energy provider and its subsidiaries.

- Designed, implemented, and delivered a customer conversion web application and a dashboard web application for Powerpeers - an energy provider with 50,000+ customers, building both from scratch.
- Successfully shipped mobile apps on Google Play and the Apple App Store, managing the entire process from development to deployment.
- Integrated push notification functionality on both Android and iOS platforms, configuring FCM and APNs.
- Customized the Highcharts JavaScript library by directly manipulating SVG elements to achieve client-specific designs and functionalities beyond the standard features of the library.
- Maintained Bitbucket pipelines for CI/CD workflows, automating build, test, and deployment processes for application delivery.

**Tech stack:** JavaScript, TypeScript, React, Next.js, Tailwind CSS, Zustand, Webview, Docker, CI/CD, Git.

### EPAM Systems

Software Engineer

October 2022 - September 2023

Remote, Ukraine

Worked in one of development teams for an IT consulting company, building and maintaining single-page applications (SPAs) and web services in Node.js.

**Tech stack:** JavaScript, TypeScript, React, Node.js, Express.js, REST, JWT, PostgreSQL, Jest, Cypress, Git.

## Education

### Odesa National Polytechnic University

Bachelor, Computer Science

September 2022 - Present

## Languages

English, Ukrainian, Russian

## Links

 [dmytrostoianov](https://www.linkedin.com/in/dmytrostoianov/)

 [d-stoianov](https://github.com/d-stoianov)