# VITALII SHABAT

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#### **EXPERIENCE**

# **Backend Software Engineer, Snotor**

May 2024

- Review and estimation of new leads and projects
- Developing API and tech. documentation
- Created landing page and product relase page with the ability to sign up for the mailing list
- Leading tech meetings and demo meetings with clients
- Working on a social media app with messaging capabilities

Technologies: Nest.js, Typeorm, PostgreSQL, Jest, React.js, TypeScript, Docker

## **Full Stack Software Engineer, Tastewise**

Feb 2022 — Dec 2023

- Developed an API and tech. documentation that was sold to multiple clients for commercial use. Covered API by unit, functional, smoke, and E2E tests using Mocha(and Chai) and Jest
- Refactored multiple parts of the system to improve the readability, sustainability of the code and response speed
- Was one of main proponents of move to Typescript. Migrated multiple APIs from JS to TS, improving code security and reliability
- Helped create CI/CD cycle by writing Github actions for it.
- Mentored peer engineers on back-end development and best practices
- Developed wizard and dashboard features, which were used to develop multiple other features on top of that functionality.
- Led multiple features development, from planning and estimation, to completion of finished products.
- Engineered a module facilitating the utilization of the latest version of Midjourney through Discord integration.
- Orchestrated the development of a Microsoft bot from inception to deployment.
- Spearheaded the development of a diverse range of Al features within the company, including a chatbot for navigation and Q&A, as well as the creation of packaging ideas and blog posts.

Technologies: Angular, RxJs, NgRx, Javascript, TypeScript, SCSS, Jest, Mocha/Chai, Node.js, Elasticsearch, MongoDB, Docker

#### **Full Stack Software Engineer, ItFin**

Nov 2019 — Dec 2021

Was involved in this startup from the day 1, helped to build it from the ground up and was involved in the development of every part of the system

- Implemented both frontend and backend parts for 20+ business and company metrics and reports
- Helped develop Google Chrome extension for this application
- Wrote documentation for developers for both frontend and backend parts of the system, easing the onboarding process of new developers.
- Created jest tests and swagger validation/documentation for multiple parts of the system to improve the reliability of the system

Technologies: Vue, Vuex, SCSS, Jest, Javascript, Koa.js, Node.js, SQL Databases, Chrome Extensions

### **SKILLS**

- Languages: HTML, CSS, JavaScript, Typescript
- Frameworks: Node.js, Nest.js, Vue.js, Angular, Nuxt.js, Vuex, Bootstrap, Jest, Rx.js, NgRx
- Testing: Jest, Mocha, Chai
- Tools: Docker, Redis, SQL, AWS, Puppeteer, Storybook, Shell, Git
- Databases: SQL Databases, MongoDB, Elasticsearch