

Diana Vladõtsenko

Junior Software Engineer

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Summary

Junior Full-Stack Software Engineer with hands-on internship experience building production web applications. Proven ability to deliver features using React, TypeScript, Node.js, and PostgreSQL in agile environments. Strong problem-solver with experience in e-commerce development, payment integrations, and collaborative team workflows. Currently seeking internship or junior software engineering roles in Tallinn or remote.

Work Experience

Software Engineering Intern

2025, May - August

SoloShop OÜ

- Developed frontend features in production codebase including UI components, filtering systems, and bug fixes using React and TypeScript
- Implemented unit and integration tests, increasing code coverage by 15%.
- Collaborated in agile team through daily standups, code reviews, and pair programming sessions with senior engineers
- Built e-commerce solutions including Shopify Liquid templates, automated product bundling system reducing manual work by 40%, and AI-driven content generation tools
- Analyzed Google Ads data to optimize marketing campaigns
- **Stack:** JavaScript, Typescript, React, Node.js, PostgreSQL, Liquid.

Education

University of Tallinn, Computer Science

Sept 2024 – Present

Web Design and Webflow in Figma Diploma by Alpaca Tech and Digital School

2023 , August - November

Skills

Skills: JavaScript, TypeScript, Node.js, React, Next.js, Express, Java, Spring Boot, SQL, PostgreSQL, MySQL, HTML, CSS, REST APIs, Agile, OOP, Algorithms, Data Structures, Testing, Jest.

Tools: Git, GitHub, Postman, Docker, Jenkins, Figma.

Soft: Time Management, Communication, Problem-Solving, Teamwork, Attention to Detail.

Languages: English(Fluent), Estonian(Fluent), Russian(Native), Ukrainian(Elementary)

Projects

Apartment Association Portal

Github

- Developed responsive React/Next.js frontend enabling 100+ residents to view announcements and admins to manage community communications
- Built RESTful API with Node.js/Express handling authentication, CRUD operations, and real-time commenting features
- Designed PostgreSQL database in Supabase with role-based access control
- **Stack:** JavaScript, TypeScript, React, Next.js, Node.js, PostgreSQL, Supabase

CutyeStickers — E-commerce Web App

Prototype In Figma, Github

- Designed in Figma and developed a custom e-commerce website using JavaScript and React, allowing users to explore and purchase unique hand-drawn digital stickers and sticker sets.
- The site includes features like secure payment processing through Snipcart, company information, integrated social media links, and an intuitive, responsive design to ensure a seamless user experience.
- **Stack:** Figma, HTML, CSS, JavaScript, Node.js, React.

Online Store - E-commerce Platform

Github

- Developed RESTful API with Java Spring Boot for product and order management, shopping cart, and order processing
- Built React frontend for product browsing and checkout flow
- Designed MySQL database schema for products, users, orders, and inventory management
- **Stack:** Java, Spring Boot, React, MySQL, REST API