

# Diana Vladõtsenko

## Junior Software Engineer

Estonia, Tallinn | +372 5645 9877 | diana.vladotsenko@gmail.com | dianav.eu | linkedin.com/diana-vladotsenko  
github.com/diana-vladotsenko

### 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

<b>Software Engineering Intern</b> SoloShop OÜ	2025, May - August
<ul style="list-style-type: none"><li>Developed frontend features in production codebase including UI components, filtering systems, and bug fixes using React and TypeScript</li><li>Implemented unit and integration tests, increasing code coverage by 15%.</li><li>Collaborated in agile team through daily standups, code reviews, and pair programming sessions with senior engineers</li><li>Built e-commerce solutions including Shopify Liquid templates, automated product bundling system reducing manual work by 40%, and AI-driven content generation tools</li><li>Analyzed Google Ads data to optimize marketing campaigns</li><li><b>Stack:</b> JavaScript, Typescript, React, Node.js, PostgreSQL, Liquid.</li></ul>	

### Education

<b>University of Tallinn</b> , 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

<b>Apartment Association Portal</b>	GitHub
<ul style="list-style-type: none"><li>Developed responsive React/Next.js frontend enabling 100+ residents to view announcements and admins to manage community communications</li><li>Built RESTful API with Node.js/Express handling authentication, CRUD operations, and real-time commenting features</li><li>Designed PostgreSQL database in Supabase with role-based access control</li><li><b>Stack:</b> JavaScript, TypeScript, React, Next.js, Node.js, PostgreSQL, Supabase</li></ul>	
<b>CutyeStickers — E-commerce Web App</b>	Prototype In Figma, Github
<ul style="list-style-type: none"><li>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.</li><li>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.</li><li><b>Stack:</b> Figma, HTML, CSS, JavaScript, Node.js, React.</li></ul>	
<b>Online Store - E-commerce Platform</b>	GitHub
<ul style="list-style-type: none"><li>Developed RESTful API with Java Spring Boot for product and order management, shopping cart, and order processing</li><li>Built React frontend for product browsing and checkout flow</li><li>Designed MySQL database schema for products, users, orders, and inventory management</li><li><b>Stack:</b> Java, Spring Boot, React, MySQL, REST API</li></ul>	