# Diana Vladõtsenko

## **Computer Science Student**

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## **Summary**

Motivated Computer Science student with a strong foundation in web design, UI development, and programming, skilled in creating user-friendly and visually engaging designs using Figma, HTML, CSS, React, JavaScript, and responsive design. I am actively seeking an internship or work opportunity to apply my skills in Web Design and Development.

#### **Education**

#### University of Tallinn, BS in Computer Science

Sept 2024 – Present

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

2023, August - November

**Courseworks:** Fundamentals of Programming, Web Programming, Design of Databases, Introduction to Operating Systems Management, Objected Oriented Programming (OOP), Complete Intro to Web Development v3 - Frontend Masters, React Epic

#### **Skills**

**Technical:** Figma(UI/UX Design, Prototyping, Wireframing), Python, JavaScript, HTML, CSS, SQL, Node.js, Bootstrap, MySQL, React, Typescript, Java.

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

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

Hobbies: Playing Ukulele and Piano, Drawing Digital Stickers, Ceramics, Strength Workout, Investing, Crocheting

# **Work Experience**

## Digital Creator/Founder

2024, December - Present

CutyeStickers Shop

- Designed and sold hand-drawn digital stickers while managing an Etsy shop.
- Optimized offerings and workflows through market analysis and customer feedback.

Internship 2025, May - August

SoloShop OÜ

- Contributed to frontend features in a production codebase, including UI logic, filtering systems, and bug fixes using React, TypeScript.
- Implemented unit and integration tests, participated in code reviews, and practiced pair programming in an agile team.
- Gained hands-on experience with Shopify (Liquid), automated product bundling logic, and integrated AI for content generation.
- Worked on Google Ads campaigns, analytics, and marketing tasks to support product visibility and conversion.

## **Projects**

#### **ELLE - Interactive Exercise Integration**

Prototype In Figma

- Led the development of a feature allowing teachers to embed and manage interactive H5P exercises from Koolikott inside the ELLE learning environment, despite the absence of a public API. Designed a backend system in Java (Spring Boot) to validate and download H5P packages, extract and parse content, and store metadata in a PostgreSQL database. Developed the React frontend to guide users through multi-step creation with link validation, preview, and error handling using custom modals and snackbars.
- Tools Used: HTML, CSS, JavaScript, Node.js, React, Java, MyBatis, PostgreSQL, H5P.

# **CutyeStickers Shop Website Design and Development**

Prototype In Figma

- 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.
- Tools Used: Figma, HTML, CSS, JavaScript, Node.js, React.