STEN VASSILJEV

Software Developer, 3rd year Computer Science Student at University of Tartu

📞 +372 5689 3703 @ vassiljevsten1@gmail.com 🔗 https://github.com/swipss

🔗 https://www.stenvassiljev.xyz 📍 Tartu, Estonia

SUMMARY

Third-year BSc student in Computer Science at the University of Tartu with 4 years of web development experience. Contributed to a digital construction application during studies, taking part in planning, breaking down tasks, collaborating across the team, and delivering features from start to release. Freelance work taught me to clarify requirements with clients, manage timelines and feedback loops, and take full ownership of outcomes. I value clear communication, documentation, and steady, incremental improvement, and I'm comfortable working independently or within structured team processes.

PROFESSIONAL EXPERIENCE

Junior Fullstack Developer   08/2023 - 08/2025

Bauhub OÜ   Tartu, Estonia

- Contributed to the new back-office by implementing features to a provided design and migrating modules from the legacy framework to the new stack.
- Built and extended internal APIs for reports, user management, and subscription/billing management.
- Applied consistent design patterns to keep the codebase clear and maintainable.
- Improved internal UX for in-house users by simplifying flows, reducing clicks, and clarifying validation/error states.
- Collaborated via tickets, code reviews, and release planning with product and support teams.
- Assisted customer support by triaging and resolving incoming issues, translating user reports into bugs and fixes.

Freelance Web Developer and Designer   2021 - 2023

Must Uba Marketing Agency   Tartu, Estonia

- Worked directly with clients to clarify goals, scope work, and set timelines, translating ideas into actionable briefs.
- Designed from scratch, brand-aligned layouts, page structure, and content hierarchy tailored to each client.
- Integrated custom solutions using lightweight scripts/automations to meet specific business needs.
- Built and iterated in short cycles with feedback, revisions, and clear handoffs.
- Coordinated launch tasks (basic SEO, analytics hooks, domain/hosting setup) and provided post-launch support as needed.

EDUCATION

Computer Science, BSc   2023 - 2026

University of Tartu   Tartu, Estonia

Information Systems, BSc   08/2025 - 02/2026

Federal University of the State of Rio de Janeiro   Rio de Janeiro, Brazil

Information technology field   2020 - 2023

Tartu Tamme Gümnaasium   Tartu, Estonia

LANGUAGES

Estonian - Native   English - C1

Russian - Speaking proficiency   Portuguese - Conversational

KEY ACHIEVEMENTS

Migrated back-office modules at Bauhub from the legacy framework to the new stack

Delivered 10+ freelance projects end-to-end

Recieved fourth place at DeltaX

SKILLS

Java · Python · TypeScript · AWS · Azure Cloud · Agile · PostgreSQL · TailwindCSS · Hibernate · Flask · RabbitMQ · React · WordPress · Figma

PROJECTS

Parcare Startup

2023 - 2024   Tartu, Estonia

Participated in DeltaX by building and planning out a prototype for renting out users' personal parking spots.

- Applied lean startup methods methods
- Built a clickable prototype and iterated based on user testing and mentor feedback
- Ran customer interviews and usability tests to validate problem-solution fit and refine key flows
- Developed an initial go-to-market idea
- Considered operational and compliance aspects

SuperTurg Marketplace

2022

Freelance software project

- Writing clean, efficient, and maintainable code to implement the marketplace features and functionalities
- Building user-friendly interfaces for sellers and buyers, including registration, login, profile management, and product listing pages
- Developing an intuitive admin dashboard to manage user accounts, product listings, transactions, and site settings