



Anastasija Bobere

Nationality: Latvian **Date of birth:** 18/02/2006 **Place of birth:** Ventspils, Latvia **Gender:** Female

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Home: Riga (Latvia)

WORK EXPERIENCE

Latvijas Kvantu iniciatīva – Rīga, Latvia

Laboratory Research Assistant

[01/12/2025 – Current]

- Supported development and testing of quantitative models and algorithms.
- Documented experimental procedures, methodologies, and results for reporting purposes.
- Collaborated with team members to troubleshoot issues and improve workflow efficiency.
- Managed lab resources, including software tools and research materials.
- Performed basic statistical analysis and data visualization to support findings.
- Maintained structured records of experiments and version-controlled code repositories.

Olimpiskais Centrs "Ventspils" – Ventspils, Latvia

Customer service representative

[01/08/2023 – 31/07/2025]

- Operated amusement rides, ensuring their safe and flawless functioning.
- Developed problem-solving skills and the ability to think fast under pressure. Communicated with customers and colleagues, improving my ability to convey information clearly and effectively.

Citro – Ventspils, Latvia

Customer service representative

[01/07/2021 – 31/08/2022]

- Participated in inventory management and product organization processes.
- Arranged products on shelves.

EDUCATION AND TRAINING

Bachelor of Natural Sciences in Computer Science

University of Latvia [2025 – Current]

Field(s) of study: Information and Communication Technologies

Secondary education

Ventspils Secondary School Nr. 6 [01/09/2022 – 05/07/2025]

City: Ventspils | **Country:** Latvia | **Field(s) of study:** Generic programmes and qualifications | **Final grade:** Grade - 8.4

- Specialized in Mathematics, English, and Programming.
- Received recognition at the Ventspils city and district stage of the National Informatics (Programming) Olympiad.
- Awarded recognition at the Kurzeme Regional Conference in the Engineering and Technology section for the project "Development of the TradeHub Website - a Solution for Reducing Waste in Nature."

Professional education in art

Ventspils Mākslas skola [01/09/2017 – 26/05/2023]

City: Ventspils | Country: Latvia | Field(s) of study: Arts and humanities

- Gained both creative and technical skills in the field of arts: drawing, painting, composition, design basics, and working with various materials.
- During my studies, I also developed project presentation skills, accuracy, and the ability to plan work in the long Term.

Elements of AI: Introduction to AI

University of Helsinki [2024 – 22/10/2024]

Field(s) of study: Information and Communication Technologies | Type of credits: ECTS | Number of credits: 2

Link: <https://certificates.mooc.fi/validate/m8be9xan2n>

- Machine learning, neural networks, and the societal impact of AI.
- AI principles and their practical applications, including prompt engineering and problem-solving with AI tools.
- Linear regression, AI theory and math.

React Essential Training

LinkedIn [15/01/2025]

Link: <https://www.linkedin.com/learning/certificates/a342d8d309c2be13dd6fb89186d6bd64e08401634b4a3c58c9c0c707499341e6>

- Acquired hands-on experience in building dynamic and responsive user interfaces using React.
- Learned core React concepts, including components, props, state management, and JSX syntax.
- Applied best practices in front-end development to create reusable and efficient code for single-page applications (SPAs).

JavaScript Essential Training

LinkedIn [02/01/2025]

Link: <https://www.linkedin.com/learning/certificates/be8673b314a6dba062f7eeee0a5ac8d88f749233562c9113047cf97faf3267bf>

- Strengthened foundational and advanced JavaScript skills, including ES6+ features, DOM manipulation, and asynchronous programming.
- Gained practical experience in writing clean, modular, and maintainable code for web development projects.

SKILLS

Technical skills

Microsoft Word / Microsoft Office / Microsoft Excel / Web Technologies Fundamentals - HTML, CSS / AI / WEB: Web Designer, Web Developer / SQL / Javascript / Python libraries / Python / Node.js, React.js / C++ / Machine learning / P hp / quantum computing

Soft skills

troubleshoot / Customer interaction / Attention to details / Conflict resolution / Problem-solving / Critical thinking / A daptability in different situations

PROJECTS

[01/09/2022 – 31/05/2023]

Student Company „Inkcase” Created and managed the student company Inkcase, where we produced and sold custom sketchbook covers. Thanks to this project, I had the opportunity to participate in the ERASMUS program in Portugal and the International Student Festival in Riga, gaining valuable experience in entrepreneurship and international collaboration.

ZPD "Mantu apmaiņas tīmekļa vietnes "TradeHub" izstrāde - risinājums atkritumu samazināšanai dabā"

- Developed and created a website for clothing exchange. The project addresses the issue of waste reduction by promoting item sharing and sustainable consumption.
- Received recognition at the Kurzeme Regional Student Scientific Research Conference in the Engineering and Technology section for the paper "Development of the TradeHub Website - a Solution for Reducing Waste in Nature."

This project enhanced my programming and project management skills, as well as my understanding of user needs and data management.

Link: tradehub-986b0.web.app

[Current]

Open source contributions Contributed to multiple GitHub repositories, including:

- university-domains-list
- Basic-Python-Programms
- first-contributions

LANGUAGE SKILLS

Mother tongue(s): Russian

Other language(s):

German

LISTENING B1 READING B1 WRITING A2

SPOKEN PRODUCTION A2 SPOKEN INTERACTION A2

Latvian

LISTENING C2 READING C2 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

English

LISTENING C2 READING C1 WRITING C1

SPOKEN PRODUCTION C1 SPOKEN INTERACTION C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user