

Ana Berst

[in LinkedIn](#) [GitHub](#) [Portfolio](#)

Education

B.S. Computer Science, Oregon State University

Sep 2024 - Dec 2027

- **GPA:** 4.0 / 4.0
- **Coursework:** Algorithms, Data Structures, Operating Systems, Software Engineering

Experience

Software Test Engineer Intern, DNV

Dec 2025 - Present

- Develop and maintain automated UI and end-to-end tests for an electric grid mobile app using Playwright and TypeScript, improving regression coverage across Android and iOS.
- Collaborate within an Agile DevOps environment through daily standups, sprint planning, and retrospectives, working closely with developers, testers, and product management to track progress and validate features.

Insights Analyst, InsightsNow

Nov 2025 - Present

- Develop client-facing reports and presentation decks for major Consumer Packaged Goods companies by transforming Excel datasets into data visualizations that tell a story.
- Collaborate with research, analytics, and insights teams to support consumer market research projects, assisting with data preparation, reporting workflows, and presentation deliverables under tight deadlines.

Electric Grid Software Intern, DNV

Jun 2025 - Sep 2025

- Developed and launched a customer-facing knowledge hub for an electric grid software platform, delivering the project ahead of a major industry conference and improving access to product documentation.
- Automated the knowledge hub's video processing and content management workflows using Selenium WebDriver and Python, reducing manual effort by 60%.
- Built automated mobile app UI tests using Playwright and TypeScript to support the software testing team during the final phase of the internship.

Projects

Job Genie: Job Board

[View on GitHub](#)

- An AI-powered full-stack app that helps CS students navigate the job search.
- *Tools Used:* TypeScript, Next.js, React, Google Gemini, Python, Fast API, Supabase, Tailwind.

Sunny: Exercise Tracker

[View on GitHub](#)

- A full-stack web app for tracking gym workouts, with a bright and sunny theme.
- *Tools Used:* JavaScript, MongoDB, Express.js, React, Node.js.

Pommi: Pomodoro Timer

[View on GitHub](#)

- A web app for timing study sessions, with an accessible and pleasant-to-use design.
- *Tools Used:* TypeScript, React, Vite, Bootstrap.

Skills

Programming Languages

- **Python**
- **TypeScript/JavaScript**
- **SQL**
- **HTML/CSS/Markdown**

Spoken Languages

- **English:** Native (C2)
- **Italian:** Intermediate (B2)
- **Russian:** Intermediate (B1)

Frameworks

- **React**
- **Next.js**
- **Node/Express**
- **Playwright**