

Levi Salgado

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lsalgado.vercel.app | github.com/lsgalado7

EDUCATION

Bachelor of Science, University of Oregon - *Data Science*

SEPTEMBER 2024 - JUNE 2026

- ❖ Major in Data Science: Economics | Minor in Computer Science
- ❖ Full-Time, Graduating Spring 2026

Relevant Coursework

- ❖ Machine Learning for Data Science
- ❖ Data Mining, Exploration, and Visualization
- ❖ Game Programming
- ❖ Entrepreneurship in Computer Science

SKILLS & PROJECTS

Highlighted Skills

- ❖ Languages: Python, SQL, R, C#, Rust, Bash/Powershell
- ❖ Machine Learning: PyTorch, Scikit-learn, Pandas, NumPy, MediaPipe
- ❖ Tools: Git, Arch Linux, MS Office, Excel, Unity, Blender
- ❖ Character Traits: Kind, Resilient, Organized, Communicative

Sentinelle - *User Data Analytics App*

- ❖ Developed a Python/Rust data pipeline to help users visualize and quantify digital footprints through automated local collection and analysis.
- ❖ *Tool Set: Python, Rust, SQLite & SQLCipher, CMD/Bash, Git*

RAI - *Agentic Research Assistant*

- ❖ Engineered an autonomous multi-agent system to streamline open-source dataset discovery for researchers.
- ❖ Developed a custom UI for interactive and structured data output, facilitating faster dataset review.
- ❖ *Tool Set: Python, CrewAI, Google Gemini API, Streamlit, Pydantic, Git*

3D Portfolio Website - *Personally Led Project*

- ❖ VISIT @ lsalgado.vercel.app
- ❖ *Tool Set: Javascript (THREE.js), HTML, CSS, Blender*

Game Development - *10 Week Sprint*

- ❖ Developed a 2D side scroller in C#/Unity, engineering enemy pathfinding, a player controller, and custom particle systems.
- ❖ *Tool Set: C#, Unity, GIMP, Git*

EMPLOYMENT

Research Assistant - *University of Oregon*

NOVEMBER 2025 - PRESENT (2 Months)

- ❖ Assisting in neuroscience research
- ❖ *Tool Set: C#, Python, Unity, Blender*

Student Communications Technician - *University of Oregon*

NOVEMBER 2024 - PRESENT (~1 Year)

- ❖ Developed multiple data processing apps to drive insights on security, documentation, and more
- ❖ *Tool Set: Python (Data cleaning, text formatting, UX), Excel*

Server - *BJ's Restaurant & Brewhouse*

NOVEMBER 2022 - APRIL 2025 (~2.5 Years)

- ❖ Demonstrated exemplary teamwork & time management

ADDITIONAL INFORMATION

Scouts BSA - *Eagle Scout*

- ❖ Senior Patrol Leader position held for 6 months; guiding and leading a troop of ~20 kids
- ❖ Planned and executed the teardown and construction of an exterior staircase in need of repair at the Junction City Grange for my Eagle Project

Hackathons

- ❖ Participated in Quackhacks 2023-2025
- ❖ Had a Top 5 placement in 2024 with an interactive game that utilized Google's MediaPipe Solutions to extract human movement through webcam