Levi Salgado

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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

- ❖ Tools: Python, SQL, R, Bash/CMD, GitHub, Microsoft Office, Excel, C#, Web Dev
- ❖ Concepts: Machine Learning, Time Management, Organization

Entrepreneurship in CS - *Current Class Project*

- ❖ Developing an application to collect, analyze with machine learning, and visualize user's personal data
- ❖ Product Objective: Help young adults visualize & quantify their online behaviors
- ❖ *Tool Set: Python (ML & UX), SQL (Database Management), CMD/Bash (Data Collection)*

3D Portfolio Website - *Personally Led Project*

- ❖ VISIT @ lsalgado.vercel.app
- ❖ *Tool Set: Javascript (THREE.js), HTML, CSS, Blender (Custom 3D models)*

UO QuackHacks 2024 - *24 Hour Hackathon*

- ❖ Placed 5th out of 25 teams, 100+ participants from 3 colleges
- ❖ Created a interactive & educational game
- ❖ Utilized ML to extract human movement through webcam
- ❖ *Tool Set: Python (W/ Google's MediaPipe for ML)*

Game Development - *CS410*

- ❖ Developed a complete 2D side scroller in a team of 3 over the course of 10 weeks
- ❖ Programmed several enemy behaviors, developed the player controller, and various particle systems/assets
- ❖ *Tool Set: C#, Unity, GIMP*

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

Volunteering
- ❖ Over 50 hours of maintenance, fundraising, yard care, preparation for Junction City Grange events
- ❖ ~30 hours/year 2012-2022 for Scouts BSA in service/restoration projects

LINKS & CONTACT

Email Me
levirsalgado@gmail.com

Custom 3D Website
lsalgado.vercel.app

Github
github.com/lsalgado7