

Leonardo Alves Nunes

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EDUCATION

Grinnell College

B.A in Computer Science and Economics, Statistics Concentration (Intended)

Grinnell, IA - May 2027

GPA: 3.72

EXPERIENCE

Data and Software Development Intern | LyfeOS

May 2024 – Aug 2024

- Developed an internal web system with JavaScript and DynamoDB (AWS) to automate app content updates
- Conducted user interviews and tests to address pain points, collaborating with Content and Design teams
- Automated 3 data entry processes with Python (PyAutoGUI)
- Designed UML diagrams and prototypes using Figma
- Documented 25+ tables of data lake bronze layer and 10+ app events for data analysis on Amplitude

Computer Science Grader | Grinnell College

Aug. 2024 – Present

- Graded C programming assignments for a class of 20+ students, providing detailed feedback on coding standards and clean code practices
- Collaborated with faculty in weekly meetings to refine grading methods and ensure alignment on C language concepts and evaluation criteria.
- Provided constructive, code-specific feedback on syntax, logic, and structure, while upholding confidentiality and maintaining impartial grading practices.

Technical Assistant | Information Technology Services Grinnell College

Mar. 2024 – Present

- Addressed 100+ support tickets, providing phone and in-person technical assistance
- Maintained student database records, ensuring data accuracy
- Managed account resets, logins, and multifactor authentication for security compliance

President and Logistics | BRASA Grinnell

Jan. 2024 - Present

- Hosted weekly meetings for 15+ members of BRASA Grinnell
- Managed semester backlog meetings, ensuring comprehensive planning and feedback
- Organized the Latine Heritage Festival for 50+ students in partnership with Student Organization for Latines

GROUP PROJECTS

Panpedia (Inteli and Banco Pan) | HTML/CSS, JavaScript, Github, VS Code, Node.js, SQLite

April – June 2023

- Developed the Front End of the data catalog with Tailwind and prototyping with Figma
- Created the Value Proposition Canvas, SWOT Matrix, and analyzed Porter's Five Forces
- Organized daily meetings following Agile methodology best practices

COWO (Inteli and Cia de Talentos) | GDScript, Github, Agile, UX/UI Design

Feb. – April 2023

- Presented the MVP of the game focused on teaching soft skills
- Programmed mini-games with GDScript (similar to Python)
- Conducted usability tests and interviews with users and the client

SKILLS

Programming Skills: Python, TypeScript, JavaScript, Java, HTML/CSS, R, C, GDScript, Racket

Tools: AWS DynamoDB, VS Code, GitHub, Figma, Trello, Photoshop, WordPress, Godot, SQLite, Node.js, Drawio

COURSES AND CERTIFICATIONS

Data Visualization - Kaggle

R for Data Science - LinkedIn Learning

2023 Web Development Bootcamp - Udemy

Digital Marketing Foundations - LinkedIn Learning