Iosé Renteria

jrenter3@uoregon.edu

Eugene, OR

joserenter1a.github.io/portfolio

TECHNICAL EXPERIENCE

Connected Lane County Eugene, OR 2023-Present

Full-Stack Mobile Development Intern

- Spearheading end-to-end development of a mobile application. Involvement in the entire project lifecycle, from concept ideation to final deployment.
- Collaborating closely with clients to understand their requirements, translating them into actionable development plans and ensuring the final product meets their expectations.
- Utilized a range of programming languages, frameworks, and tools to build a robust and user-friendly cross-platform mobile application.

DucksRISE Research Fellowship

Research Fellowship Award

Research Fellowship Recipient

- 2023-Present Member of the third cohort of DucksRISE, and recipient of their DucksRISE
- Independently led research project exploring the intersection of creativity and technology through a generative A.I. lens.
- Mentored under John Park, Career Instructor in the Art & Technology department at the University of Oregon.

University of Oregon Tutoring & Academic Engagement Center

Undergraduate Computer Science Class Encore Leader

2023-Present

- Facilitate structured study groups for flagship CS courses, consisting of group oriented problem solving.
- Reinforce fundamental programming concepts in Python and C such as object-oriented programming, recursion, memory management, and data structures.
- Create lesson plans with structured group activity for weekly sessions, independent from lecture.

SKILLS

- Certification: College Reading & Learning Association International TUTOR Training Program Certification
- **Programming Languages**: Python, Javascript, C/C++/C#, React/React-Native, Node, HTML, CSS, version control with Bitbucket, Git, Google Cloud Computing Services
- Operating Systems: Windows, MacOS, Linux
- Adobe Photoshop, Adobe Creative Cloud Suite, Typography
- Bilingual Fluency: Spanish, English

EDUCATION

University of Oregon B.S. Computer Science, Minor in Multimedia 2020-Present

RELEVANT COURSEWORK

- **Operating Systems**
- **Cloud Computing**
- Data Structures & Algorithms
- Networking

- Artificial Intelligence
- **Interactive Digital Arts**
- Physics I, II, III
- Consumer Marketing Research

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