Jeanmarcos Perez

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EDUCATION

Dartmouth College - Cumulative GPA: 3.88

Hanover, New Hampshire

Major: Bachelor of Arts, Computer Science

June 2024

Minor: Hispanic Studies

Honors/Awards: QuestBridge National Scholar, College Honor List

Relevant Coursework: Calculus of One and Several Variables, Foundations of Applied Computer Science, Object Oriented

Programming, Software Design and Implementation, Database Systems, Machine Learning and Statistical Analysis

Universidad de Barcelona Barcelona, Spain

Language Study Abroad focused on Spanish literature, culture, and history

March 2022 – May 2022

Universidad Torcuato Di Tella Buenos Aires, Argentina

Foreign Study Program focused on Argentine literature, culture, and history

March 2023 – June 2023

EXPERIENCE

Amazon Boston, Massachusetts

Software Development Engineer Intern

June 2023 – September 2023

- Developed and implemented an automated Alexa integration test suite using Internal Alexa Test SDK to emulate Alexa requests, covering various Voice User Interface (VUI) utterances and scenarios
- Integrated the created test suite into the team's pipeline using the Hydra Test platform, contributing to the transformation of the pipeline into a fully automated CI/CD process, ensuring efficient and reliable software releases
- Practiced agile software development by participating in daily sprints and stand-ups and organized my work with supporting tools like Git, CRUX for code reviews, and Jira for project tracking.

Mavis Tires & BrakesMillwood, New YorkUI/UX Design InternJanuary 2023 – March 2023

- Transformed the company's intranet by redesigning over 10 internal admin tools, employing principles of human-centered design to enhance usability and accessibility
- Conducted Figma training sessions for 10+ team members, enhancing their design collaboration and proficiency
- Designed multiple website pages adhering to new brand guidelines, with several pages successfully launched into production, enhancing the company's online brand presence

Dartmouth College, First Generation Office

Hanover, New Hampshire

Strategic Planning Student Director

September 2021 – Present

- Collected and maintained financial and academic resources for over 300 first-generation students
- Planned and organized student workshops and tutoring services for upwards of 100 students

Dartmouth College, Department of Computer Science

Hanover, New Hampshire

Teaching Assistant, COSC 21: Foundations of Digital Design

June 2021 – August 2021

- Guided over 25 students through Adobe Photoshop during class and weekly office hours
- Graded student projects based on a set of technical and aesthetic criteria

LEADERSHIP & PROFESSIONAL DEVELOPMENT

Dartmouth College Investing Office *Endowment Fellowship Participant*

Hanover, New Hampshire

June 2022 – August 2022

- Attended a six-week fellowship program for an introduction to investments through the lens of Dartmouth's 10+ billion dollar endowment portfolio
- Worked in a team through a case study simulating an investment manager diligence process

OTHER SKILLS & INTERESTS

Technical: Python, Java, Kotlin, JavaScript, HTML, CSS, React, Adobe Suite (Photoshop, Illustrator, Lightroom), Figma, Autodesk Maya, SQL, MongoDB, Microsoft Applications (Excel, Word, PowerPoint & Outlook), Google Workspace

Languages: English (native), Spanish (native)

Interests: Backend Development, Frontend Development, UI/UX