

Krishiv Vora

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EDUCATION

University of California, San Diego

B.S. Cognitive Science, Specialization in Machine Learning

Minor in Computer Science

Expected June 2023

GPA: 3.6

EXPERIENCE

ATIDAN TECHNOLOGIES, Mumbai, India

April 2018 – June 2018

Software Testing Intern

- QA tested mobile, desktop and web applications that were in development at the company
- Designed, wrote, and executed test cases using automated software testing via Selenium scripts, thus efficiently isolating several key issues that could be documented and forwarded to the development team
- Identified and documented hundreds of software problems using Microsoft Excel as well as suggesting UI changes, which were forwarded to the development team to directly improve the quality of their live projects
- Managed employee training for all new interns over a one-month period and offered continuous advice, guidance, and mentorship on duties and best practices

PROJECTS

Musical Mood Tracker

April 2022

SD Hacks 2022

- Collaborated with a team of 4 at a 36-hour hackathon to develop a mood tracker web app that looks at a user's Spotify listening history and uses a machine learning model to determine their daily mood
- Wrote a Python script that uses the Spotify WebAPI to create a dataset of 2000+ tracks and their moods for our ML model
- Awarded runners-up prize in the AI challenge from among 90+ participants for our use of the Mage.AI platform

Website Redesign

April 2021 – June 2021

Viasat, Inc.

- Created a redesign prototype for viasat.com in collaboration with a team of 12, which led to our prototype being commended by Viasat leads and being passed on to Viasat's website team to overhaul their main website
- Prepared a competitor analysis by breaking down key areas in which other companies' websites were more user-friendly or intuitive than Viasat's, which gave the team better insight and helped improve our redesign prototype

INVOLVEMENT

Resident Assistant

August 2021 – Present

Earl Warren College

- Served as a mentor and advisor for 45+ residents while ensuring that all campus and residential policies were followed
- Utilized organizational and public speaking skills to create and implement educational and social hall programs for residents

TEDxUCSD Winter Salon

February 2021

Speaker

- Gave a TEDx talk exploring the link between music and attention, garnering over 700 views on YouTube ([link](#) to the talk)

Public Speaking

June 2017 – December 2019

Participant, Organizer

- Extensively engaged in public speaking, speech & debate, and Model UN in high school and college, including winning awards at national-level interschool and intercollegiate competitions
- Organized TritonMUN 2019, UC San Diego's annual Model UN conference, as part of the Logistics team

SKILLS

Languages

Java, C++, Python, C, JavaScript, HTML 5 / CSS 3, MATLAB, Assembly (ARM)

Tools/Frameworks

Pandas, Seaborn, Matplotlib, SkLearn, Jupyter Notebooks, Bash, Git, Selenium