ANUSHKA CHAUHAN

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RELEVANT EXPERIENCE

Headstarter AI   **San Francisco, CA**
Software Engineer Fellow   **July 2024 – Present**
- Designed personal website through implementation of HTML and CSS to showcase most up-to-date roles and technical skills
- Fellowship includes the completion of 5 personal projects; final project includes the launch of Eazylearner (AI-powered ed-tech platform) aiming to acquire >1K waitlist users

Accolade (HealthTech Unicorn)   **San Francisco, CA**
Operations Analyst Intern   **June 2024 – Present**
- Utilize Tableau and SQL queries to analyze >8K patient feedback metrics (e.g. NPS, CSAT, and end-visit reviews) to identify consumer pain points (e.g. UI/UX and physician experience) and reduce negative appointment experience by >54%
- Enhanced existing Tableau machine learning model to decrease miscategorized tickets by 42% to minimize filtering errors
- Developed a proof-of-concept to automate the internal pricing and renewal management system, saving 850+ hours of manual data entry per year

HP Tech Ventures   **San Francisco, CA**
Venture Capital Analyst Extern   **May 2024 – July 2024**
- Pitched Series B funding of Generative AI startup (Jasper AI) following evaluation of >50 competitors based on market positioning, startup financials, key stakeholders, and business models
- Leveraged SQL queries and data analysis techniques of >25K startups sourced from Crunchbase to determine projected LTV/CAC and market penetration of target companies within growth sectors for the fund (e.g. medtech)

MS Research   **San Francisco, CA**
Equity Analyst Intern   **March 2024 – Present**
- Authored equity research reports for mid-to-large-cap biopharma companies (e.g., ABBV, ACHC, VRTX); analyses available for view on Seeking Alpha (leading investment forum for investor groups)
- Build, maintain, and forecast financial models using quantitative and qualitative analyses (e.g. DCFs, company catalysts, risks, and buy-side recommendations)

UCLA PEERS Clinic (As seen on the Netflix Show - Love on the Spectrum)   **Los Angeles, CA**
Senior Research Assistant & Behavioral Coach   **December 2021 – May 2024**
- Led longitudinal studies, providing coaching (i.e. dating, career, social, and behavioral) for >50 young adults with Autism Spectrum Disorder (ASD) during weekly treatment sessions to drive social skills growth >50%
- Promoted development of >150 globally-used social-training frameworks for ASD young adults by analyzing >7.2K clinical data assessments of research subjects

Arisaka Lab (UCLA Neurophysics Department)   **Los Angeles, CA**
Data Research Analyst   **July 2021 – June 2023**
- Drove statistical analyses to examine eye movement and reaction time data using MATLAB; presented weekly findings to lead supervisor, enabling interative improvements in experimental methodologies with PsychoPy.
- Conducted research operations and data analyses of neurophysics experiments involving >55 human subjects; print available for view on bioRxiv (life sciences repository, backed by the Chan-Zuckerberg Initiative)

VOLUNTEER EXPERIENCE

UCLA Undergraduate Admission   **San Francisco, CA**
Review Committee Member   **February 2024 – Present**
- Evaluated upper-quartile profiles of admitted freshmen and transfers to select candidates for competitive merit-based scholarships with value of $6k-20k

American Red Cross (Northern California Chapter)   **Los Angeles, CA**
Recovery Regional Events Administrator   **September 2021 – June 2023**
- Coordinated recovery services for >10 fire-displaced families and managed financial disbursement up to $10K per family

EDUCATION

UNIVERSITY OF CALIFORNIA, LOS ANGELES   **Los Angeles, CA**
Bachelor of Science in Biology   **September 2019 – June 2023**
Graduated with Departmental Honors (GPA: 3.62/4.00)

PUBLICATIONS AND PERSONAL PROJECT

Personal Website Portfolio (Built with CSS and HTML)
https://www.github.com/anushkichauhan/HTML-CSS-Personal-Website

Acadia Healthcare: M&A Strategies Facilitate Market Expansion (Chauhan, Anushka et al., 2024)
https://www.seekingalpha.com/article/4688964-acadia-healthcare-m-and-a-strategies-facilitate-market-expansion

Visual Perception of 3D Space and Shape in Time - Part IV - 3D Shape Recognition by 3D Rotation. (Featured author)
https://www.biorxiv.org/content/10.1101/2022.03.01.482164v1

The Landscape of Clinicians on TikTok and its Impact on Public Health Education (Chauhan, Anushka et al., 2022).
https://www.drive.google.com/file/d/1FZWwY0MGkrCMF65Fo94mC7X8LfKgft67/view?usp=sharing

COURSES, SKILLS, AND AWARDS

Courses: Python, HTML, CSS, Capital One Financial Literacy, and Google Ads Certifications
Skills: MS Excel, MS PowerPoint, MATLAB, Tableau, and French
Awards: Dean's Honors List, UC Academic Scholar (top 9%), AP Scholar with Distinction, and California Scholarship Federation