Devangi Vaid
UI/UX & Product Designer

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EDUCATION

University of California, Irvine - Masters of Science
M.S in Human Computer Interaction and Design
GRADUATING - SEPT 2024

University of California, Santa Cruz - Bachelors of Science
Bachelors of Science in Cognitive Science with a discipline in Artificial Intelligence and Human Computer Interaction
JUNE 2022

Google UX Professional Design Certificate
Earned advanced UI/UX Certification from Google's Grow With Google Program
FEB 2023

WORK EXPERIENCE

NASA
UX Design and Research Intern | HCI Group
FEB 2024 - PRESENT
- Designed an administrative dashboard using Figma and Axure which increased total system navigation efficiency for 40+ teams across NASA
- Conducted extensive user research via interviews, card sorting, heuristic evaluation and A/B testing with NASA HCI and CPIDS team experts, analyzing feedback to drive significant software usability improvements.
- Employed the double diamond design procedure to iteratively refine solutions, ensuring they meet user needs and project goals.
- Worked closely with quality assurance team, developers, and product ops to maintain NASA's Mission Assurance System and develop products for NASA's system engineers

Varian
UX Design Lead | Master's Capstone Project
FEB 2024 - PRESENT
- Championed an extensive redesign of the BRAVOS brachytherapy system, leading a cross-functional team to reduce the execution time of a 3-system cancer treatment tool.
- Made responsible for final design decision making as UI/UX lead, streamlining the information architecture, and enhancing system usability for Radiation Therapy Technologists.
- Enhanced the design system to build cohesive and consistent user experiences

Neoboard
UI/UX Design Intern | User Experience Team
OCT 2023 - JAN 2024
- Standardized the app's navigation and design system through a competitive audit, and enhanced usability by leading qualitative user interviews.
- Orchestrated agile team workflows using Clickup to track and boost the user experience team's productivity

Siemens
UI/UX Design Intern | Siemens GBS Digital Advisory Team
NOV 2022 - APRIL 2023
- Led the Siemens Online Competency Analysis Tool ownership within an internal company promotion program, leading to an 81% enhancement in user experience for internal engineering teams.
- Designed and implemented the 'Snowflake Assistant,' a unified platform adopted by Siemens teams in over 90 countries, ensuring a consistent and efficient data migration experience within the Siemens cloud
- Collaborated with a project lead and senior software engineer to modernize internal designs, using Material UI techniques, heuristic principles, and human factors, ensuring cross-platform consistency while revitalizing the internal Design System.

SKILLS

DESIGN
UX Design
UI Design
Task Flows
User Testing
Responsive Design
Wireframing
Mobile Design
Information Architecture
User Personas
Design Synthesis
Visual Communication
Rapid Prototyping
User Journey Mapping

RESEARCH
Surveys
Usability Testing
Interviews
UX Audit
Heuristic Evaluation
A/B Testing
User Personas
Card Sorting

TOOLS
Figma
Adobe Creative Suite
Sketch
InVision
Principle
InDesign
Axure

CODING
Material UI
HTML
CSS

AWARDS

Georgia Tech UX Design
Completed Georgia Tech's intensive UX Design Bootcamp, mastering essential skills including user research, prototyping, usability testing, and advanced interaction design principles.

Dean's Honors | UCSC
Awarded for academic excellence upon graduation by being in the top 15% of academic class