

CONTACT

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SKILLS

Design Thinking
User Research
Survey Design
Usability Testing
1:1 Interviews
A/B Testing
Web Development
Web Scraping
Social Media Marketing
Balsamiq
Qualtrics
Python
SQL
Java
HTML5
CSS
JavaScript
Adobe Photoshop
Adobe Illustrator
Adobe XD
Figma
Invision
Sketch

LANGUAGES

English - First Language
Tamil - First Language

NANDHINI GOUNDER

EDUCATION

MASTER OF HUMAN-COMPUTER INTERACTION

Carnegie Mellon University | 2021

BACHELOR OF ARTS & SCIENCES: DESIGN, COMPUTER SCIENCE

University of California, Davis | 2019

WORK EXPERIENCE

DESIGN INTERN

HealthFeed | Jun 2020 - Aug 2020

- Migrated existing website into updated layout on Wordpress
- Added interactive elements, graphics, and content in order to make website more user-friendly and informative

RESEARCH FELLOW

Harvard University Data Privacy Lab | Jun 2019 - Aug 2019

- Worked under Dr. Latanya Sweeney to implement user-friendly interface and infrastructure for the Political Ads Library website
- Collaborated with other research fellows to integrate database containing over 3 million ads into website
- Development of website directly lead to proposal of MA House Bill No. 3921
- Website is a significant part of the curriculum for Harvard's GOV 2430 class

UX DESIGN INTERN

Dearadh Consultancy | Jan 2018 - Mar 2018

- Redesigned the University Writing Program website as part of a UI/UX team
- Gathered user data through surveys and interviews and developed personas
- Created wireframes and performed A/B tests with users
- Built prototypes and tested with users

WEB DEVELOPER

Inspire-Tech | Jul 2017 - Dec 2018

- Assessed necessary design and functionality requirements
- Created timeline to deliver mockups and receive feedback
- Developed website and instructions on management of website
- Maintained website and provided technical support

VOLUNTEER EXPERIENCE

KHAN ACADEMY TRANSLATOR

Vetrivel Foundation | Jun 2013 - Dec 2017

- Translated and created subtitles in Tamil for 100+ Khan Academy videos used to teach children STEM in underdeveloped schools in India
- Researched and implemented correct technical terms in subtitles
- Edited and synchronized subtitles with video