

EDUCATION

UNIVERSITY OF MARYLAND | 2017- May'19 (Expected)

Master's in Human-Computer Interaction - GPA 4.0

SASTRA UNIVERSITY | 2011-15

Bachelor's in Computer Science - GPA: 8.1/10

EXPERIENCE

INTUIT, MOUNTAIN VIEW, USA

PRODUCT DESIGN INTERN | MAY 2018 - AUG 2018

Designed accessible and inclusive widgets for Intuit's QuickBooks platform following Universal Design principles.

HCIL, UNIVERSITY OF MARYLAND, USA

UX RESEARCH ASSISTANT | OCT 2017 - APR 2018

Prototyped visualizations and studied user perception.

Advised by Dr.Niklas Elmqvist.

LISTER TECHNOLOGIES, INDIA

UX ENGINEER | SEP 2015 - JUN 2017

Designed, prototyped, and developed innovative products to solve organizational problems of our clients.

INLAB, UPC BARCELONA, SPAIN

UI/UX INTERN | FEB 2015 - JUL 2015

Designed and built a real-time tool to monitor motivation and disengagement of high school students in Barcelona.

PROJECTS

MUSIC COMPANION | APR 2018

Designed an experience for reservation of music rehearsal spaces as a part of Google Design challenge.

Ethnography | User flows | Wireframing | High-fidelity

GHOSTBUSTERS AR | FEB 2018 - APR 2018

Prototyped an Augmented Reality shooting game based on the movie Ghostbusters.

Paper prototype | Game design | Apple ARKit | High-fidelity

CARROT COACH | AUG 2017 - DEC 2017

Designed an iOS app to promote health and fitness among youth by incentivizing healthy habits.

Interviews | Affinity Diagrams | Prototyping | Usability

CONTEXTIP | MAR 2016 - DEC 2016

Delivered web and mobile interfaces to provide contextual insights for enhancing sales in an organization.

User Surveys | High-fidelity | Front-end Dev | Usability

PRANATHI MYLAVARAPU

pranathimylavarapu.com

pranathi@umd.edu

(469) 826-5230

SKILLS

UX METHODS

Wireframing

Concept Sketches

Interaction Flows

Prototyping

Visual Design

DESIGN TOOLS

Sketch

InVision

Axure RP

Figma

Adobe Suite

UX RESEARCH

Usability Testing

Heuristic Evaluation

Affinity Diagrams

Contextual Inquiry

Interviews

Personas

PROGRAMMING

HTML&CSS

JavaScript

AngularJS, D3.js

Java

C, C++

LAMP Stack

RECOGNITIONS

GRACE HOPPER SCHOLAR

UNIVERSITY OF MARYLAND | 2018

INNOVATION CHAMP AWARD

LISTER TECHNOLOGIES | FEB 2016

Recognition for generating and implementing high-impact product design ideas.

WINNER - WEB DESIGN

DAKSH, SASTRA UNIVERSITY | 2013

First place among 50+ entries during the inter-college technical fest.

MICROSOFT'S GUINNESS WORLD RECORD

WINDOWS 8 APPFEST | NOV 2012