Divya Yendapally

UI UX Engineer

CONTACT INFORMATION

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Atlanta Metropolitan Area

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EDUCATION

University of California (UC) Irvine

Master of Human Computer Interaction and Design (M.H.C.I.D)

2021-2022

University of Georgia

Bachelor of Computer Science with a minor in Design (B.S.)

SKILLS

HTML, CSS, JS
React JS
Sanity io
Adobe Creative Suite
Figma
Balasamiq
Sketch
InVision
MySQL
Java
Blender
Git/Github/Gitlab

AWARDS

ACM-W Conference Grant

for Women in Computing, 2020

Presidential Service Award

by President Obama, 2016

PERSONAL SUMMARY

UI UX Designer and Developer passionate about creating digital platforms to better the community. Experience with prototyping designs using various industry software as well as development of Websites and Mobile applications using JavaScript and React. Seeking a full-time position in the industry, with the goal of improving user experience.

CAREER HISTORY

UI UX Engineer PredaSAR Corporation Feb 2021 – Present

- Contribute to the success of a multidisciplinary team who devise remote sensing satellite missions and capabilities responsive to customer needs
- Rapidly design, mockup, and assist in prototype development of customer-facing user interfaces for ordering and retrieval of PredaSAR products and services
- Develop, document, and deliver, to stakeholders and selected vendors, UI and UX workflows and human factors requirements based on commercial best practices.
- Assist in the design and development of efficient back-end interface elements to support UI/UX solutions
- Support proposal efforts by creating wireframes, graphical products, and other support creative and written content.
- Develop test procedures to validate UI/UX functionality and workflows.

The University of Georgia Athens, Georgia, United States

Center of Undergraduate Research (CURO) at UGA

Jan 2020 - Jul 2020

- Researched designs of past Eco-feedback technology
- Proposed a new solution for a more sustainable environment (Smart Recycle)
- Presented Paper at HCII (Human Computer Interaction International) conference
- Received ACM-W Conference grant
- Paper published by Springer

Research Development Designer at UGA School of Social Work Aug 2019 – Jul 2020

- Created an application that educates OB/GYNs to provide trauma informed care to victims of sexual assault
- Tasks include researching Trauma, Women's Health, and design to make the application most user-centric
- Prototyped, designed, and developed a mobile application
- Presented T.I.M.E(Trauma Informed Medicine Education) at CURO Symposium

Information Technology Summer Intern

Chick-fil-A Corporate Internship *May 2019 – Aug 2019*

Atlanta Metropolitan Area

Responsible for designing key components for future applications at the Corporate office. Specific parts of the company that I got to assist with, are the Chick-Fil-A Wallboards and the CFA NOW applications.

- Implemented a photography extension, which allowed restaurant operators to personalize their iOS wallboard and digital displays
- Created a solution to reduce calls during hours of less operation, depending on the location of the restauran