VEER PAL

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EDUCATION

MS in Human-Computer

Interaction

Indiana University Indianapolis, IN / May 2019

BS in Computer Science and Engineering

Lovely Professional University Punjab, India / May 2015

SKILLS

Research

Usability Testing Surveys Contextual Inquiry Personas & Scenarios User Interviews Contextual Models

Design

Sketching Brainstorming Wireframing Prototyping Storyboarding

Softwares

Sketch Marvel Invision Figma Adobe Illustrator Adobe InDesign Adobe Photoshop Adobe XD

Programming

HTML & CSS Javascript Visual Basic PHP

EXPERIENCE

UX/UI Designer | Freelance

Nov 2018 - Present

- Work with a number of agencies, design studios and also on solo projects primarily in the realm of user research, site design, UI design, motion design and prototyping

Associate Instructor | Indiana University Aug 2017 - May 2019

 Assisted in instructing a class of 60 undergraduate students in learning about the role of HCI in Informatics, UX research methods and principles
Provided written and verbal critique on design projects

UX Researcher | FedEx

Sept 2016 - May 2017

- Conducted research with over 60 employees to gather and analyzed data to present potential findings to improve the workflow and productivity
- Designed and worked with developers in generating VBA facilitated excel sheets to monitor the profit goals and track the performance to inform the next iteration

UX/UI Designer | Creative-I Technologies Jun 2015 - Apr 2016

- Conducted user research and competitive analysis for various projects.
- Created visually appealing websites with user-friendly design and clear navigation and maintained codebase using HTML,CSS and JavaScript
- Conducted usability tests on client projects and reiterated on proposed designs to incorporate required changes

UX/Web Developer Intern | Sakaar Microsolutions Jan 2015- May 2015

- Conducted in-depth user research to understand the needs and pain points in the lives of college students regarding the purchase of academic material
- Designed & developed web-based application named "Book Exchange System" in PHP language using WAMP server based on the research results to help students collaborate with seniors to share academic resources

PROJECTS

iSEE (AR based Navigation App) | UX RESEARCH 2019

Researched and analyzed user data to solve the problem of indoor navigation & locating products using various research methods and designed an AR-based indoor navigation system for low-vision users

The Children's Museum of Indianapolis | Capstone, UX DESIGN 2019

Created "Accessible Museum Experience" to enhance the accessibility for children with sensory sensitivities by incorporating user research, conceptualization, wireframing, prototyping and conducting user tests

Go Direct | UX DESIGN 2018

Applied user-centric design and research strategy to create an AR-based airport navigation system embedded in e-boarding pass for travelers

USPS Accessibility Evaluation | UX RESEARCH 2018

Conducted usability test and evaluated the USPS website to measure its compliance with WCAG (Web Content Accessibility Guidelines)