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EXPERIENCE

Graduate Student Instructor (Web Design) at U-M

Ann Arbor, MI | Jan 2018 - present

Assisting a batch of over 80 students and leading 2 discussion sections teaching introduction to web design and development while paying equal attention to conforming with best practices & ally standards.

Teaching Assistant (Graphic Design) at U-M

Ann Arbor, MI | Sep - Dec 2017

Assisting a batch of 33 students with introduction to graphic design & visual communication. Responsible for grading assignments, keeping in mind the importance of form & content in graphic design.

Product Design Intern at Duo Security, Inc.

Ann Arbor, MI | May - Aug 2017

Delivered a new feature to take care of lost/stolen devices through an enterprise administration console. Designed a data visualization interface for corporate device usage. Moderated a usability test session for another project comprising 4 remote users.

Front-End Developer at Kore, Inc.

Hyderabad, India | Nov 2015 - Jun 2016

Worked on the front-end of Kore web app's enterprise administration console which was used by more than 20 clients. Refactored & created new web components in a custom jQuery framework using Handlebars.

Co-Founder & Front-End Developer at merainstitute.com

Indore, India | May - Sep 2015

Designed & developed the front-end of the product website in 3 weeks. Handled product branding and negotiated with prospective clients.

Software Developer at ClearTrail Technologies

Indore, India | Jul 2013 - Apr 2015

Designed & developed web audit reports for an enterprise network. Improved the efficiency of an HTML to PDF converter by 10%. Also maintained an alert manager Windows service written in C#.

SKILLS

UX: Needfinding, Brainstorming, Personas, Surveys, Sketching, Storyboarding, Lo-fi & Hi-fi Prototyping, Usability Studies

Dev: JavaScript, HTML5 + CSS3, jQuery, React, Webpack, Grunt, SASS

Visual Design: Adobe Illustrator, Sketch, Adobe XD, Framer, Tableau

EDUCATION

University of Michigan School of Information

M.S. Candidate in Information, 2018 (HCI)

Shri G.S. Institute of Technology & Science

Bachelor of Engineering, 2013 (Comp. Engg.)

PROJECTS

Worthy

Ann Arbor, MI | Sep 2017

Personal project for micro-managing budget that takes into account a user's worth rather than their actual physical bank balance(s). Prototyped the web app after thoroughly researching the problem.

Usability Evaluation of Expedia

Ann Arbor, MI | Jan - Apr 2017

Evaluated Expedia's iOS app v8.4's Bundles feature to understand needs assessment & usability evaluat-ion. Proposed solid recommendations to improve the app even more.

Market Research for Audiovate

Ann Arbor, MI | Jan - Apr 2017

Conducted market research & customer discovery for this music-based workout technology. Applied UX principles to come up with a market strategy for the client.

Run Finder

Ann Arbor, MI | Sep - Dec 2016

Designed an informed running smartphone app to address the needs of novice runners. Implemented best UX practices & iterated frequently to accommodate feedback & refine the interactions.

BadgerJS

Indore, India | Jun 2015

Developed a highly customizable JavaScript notification library for webpages in 2 days from scratch. Displays notification cards on top of screen to not disturb the current DOM structure.