

## Work Experience

**UI/UX Designer**, Idea Helix Inc, CA October 17 – Till Date

- Redesigned the existing MVP to optimize the Hiring Manager workflow and visualize the workforce status, Email Templates and Product Website
- Designed workflows and wireframes
- Designed High Fidelity Prototype using Material Design guidelines

**UX Designer**, Indiana University, IN January 16 – May 17

- Conducted user interviews to understand and validate the requirements
- Designed wireframes, User flows for the responsive website and for iPad
- Developed a responsive website using HTML5/CSS3, JavaScript, Bootstrap
- Designed Surveys, Test Plans to conduct User Testing
- Created user evaluation and recommendations report

**UX Design Intern**, IDEaS (a SAS Company), MN May 16 – August 16

- Taken primary responsibility for this UX project and working with product managers and software engineers to understand requirements
- Research and document mobile design standards in order to help define/refine existing standards.
- Designed workflows and low fidelity prototype as per iOS Human Interface Guidelines and iOS Design Patterns using Balsamiq and Justinmind

**Senior Software Engineer**, EMC<sup>2</sup>, India June 14 – July 15

- Performed a role of UI Designer to redesign the Welcome Screen and Filters of the Reports screen and developed using Adobe Flex/ActionScript
- In the role of Web Developer, worked on the feature enhancements, maintenance of the plugin and troubleshoot production issue for Nokia Client

**Senior Software Engineer**, IDEaS (a SAS Company), India April 13 – May 14

- Collaborated with Remote Development team and UX Designers to migrate the existing Flex, HTML Modules to Vaadin (HTML5/Java framework)
- Created a complex JQuery based Dialog box component to incorporate the whole functionality of Information Manager Module which appears on other Flex Modules to resolve the information alerts.
- Worked in a highly agile team environment

**Associate**, Cognizant Technology Solutions, India June 11 – April 13

- Lead Development effort for redesigning of G3 Application, received appreciation from UX Design team – Won the Alliance Award
- Trained internal project team members on Adobe Flex/ActionScript avoiding the need for external training programs - Won Championship Award

**Software Engineer**, Persistent Systems Ltd., India January 08 – January 11

- Part of the independent Agile Development Team and Flex Competency Center to develop multiple POCs and Fixed Cost projects
- Lead a team for Adobe e-Signature Project for UI Development – Won Spot Award

## Education

**MS Human Computer Interaction**

Indiana University, IN

May 2017 | GPA 4.0

**Master of Computer Application**

University of Pune, India

June 2008

**M.Sc. Instrumentation Science**

University of Pune, India

June 1998

## UX Designing Skills

### Design Methodologies

User Research - Contextual Design, Interviews, Observations

Data Analysis – Affinity Diagram, Empathy Map, Persona, Mental Model

Interaction Design – Sketching, Storyboarding, Prototyping

Usability Evaluation – Think Aloud, Guerrilla Testing

### Design Tools

Axure RP Balsamiq

Sketch Zeplin

Justin Mind InVision

Adobe Photoshop (Basic)

## Programming Skills

Flex/ActionScript, HTML/CSS3, Bootstrap, JavaScript, JQuery, D3 JS, Databases

## Project Management Skills

Agile Methodologies Rally, Version One, Subversion, GIT, CVS, Bugzilla, JIRA, BitBucket