

phone: +1 469-803-2841

email: monishkumarm@gmail.com

blog: medium.com/@monishkumar

portfolio: http://www.monishkumar.me

# MONISH KUMAR MUTHUVIJAYAN

## about me

Computer science graduate with 2.5 years experience in user experience design, interaction design, mobile app design and front-end development. Passionate designer with a strong desire to help build and ship user-centric products. Adept at research, ideation, ux design, wireframing, prototyping and microinteractions.

## skills

User Research, Usability Testing, User Experience Design, Persona Development, User Stories, Interaction Design, Wireframing, Prototyping, Microinteractions, UI Design, UI Development, App Design, Agile Methodologies

## tools

Sketch, Principle, Invision, Git, Firebase, Zeplin, Balsamiq, Marvel, Adobe Creative Suite

## programming

HTML/CSS, JavaScript, jQuery, ReactJS, Redux, ExpectJS, Karma, Mocha

## honors

- Scholarship of Merit in undergraduate studies
- Jonsson School Dean Scholarship in graduate studies
- Winner of Allcal UX Challenge

## ux education

### masters coursework

- UI Design & Development
- Human Computer Interaction
- Web Development

## education

### M. S - Computer Science

Aug 2014 - Aug 2016

The University of Texas at Dallas, Richardson, TX, USA

### B. Tech - Information Technology

Aug 2008 - May 2012

SSN College of Engineering, Chennai, India

## experiences

### User Experience Designer

### Ford Motor Company

Oct 2016 - Present

**skills:** User Interviews, Wireframes, Prototyping, Design Specs, Front-End Development, Programming

**tools:** Sketch, HTML/CSS, JavaScript, jQuery, JSF, PrimeFaces

- role:**
- Conduct user interviews with Business & Users to understand their needs.
  - Develop Wireframes(Sketch), code prototypes and deliver front-end code.

### Product Designer

### Allcal

Jun 2016 - Sep 2016

**skills:** Usability Testing, Wireframes, Prototyping, Information Architecture, User Experience Design, Visual Design, Front-End Development, Programming

**tools:** Sketch, Marvel, Invision, Zeplin, HTML/CSS, JavaScript, jQuery

- role:**
- Conduct Usability Testing and User Testing to gather user feedback.
  - Redesign app across iOS, Android and Web to make the app simple, satisfy user and business goals, and improve user retention rate.

### UI/UX Intern

### Cityon Systems

Aug 2015 - Jan 2016

**skills:** Research, Wireframes, Prototyping, Front-End Development, Programming

**tools:** Sketch, Marvel, Visual Studio, HTML/CSS, JavaScript, jQuery, .NET and C#

- role:**
- Work independently on internal project management tool, design and implement new features like a calendar view for all tasks for better UX.
  - Design and Implement new features like cost calculator on company website to help convert visitors to potential customers.

### User Experience Designer

### Fonearena

Jul 2013 - Jul 2014

**skills:** Competitor Analysis, Market Research, User Research, Wireframes, Prototyping, Design Specs, Front-End Development, Programming

**tools:** Balsamiq, Adobe Creative Suite, Axure, HTML/CSS, JavaScript, jQuery

- role:**
- Conduct User Research Surveys & Interview stakeholders for new features.
  - Sketch wireframes and deliver Hi-Def prototypes to developers.