

# RAVI KANCULAKUNTA



SR. APPLICATION DEVELOPER

## PROFESSIONAL SUMMARY

I am a Sr Front End Developer with 8 years experience, making meaningful contributions to teams of varying size and scope . I have proven experience at General Motors, Cardinal Health , Sally Beauty, Northern Trust in helping companies create and maintain better code base for reusability. Capable of learning from Project Leads and architects while still nurturing Junior developers. Experience in driving projects forward as the development team leader, facilitating projects from concept to launch. Passionate about learning and development with desire to apply skills on a larger development team. Eager to tackle more complex problems and continue to find ways to maximize user efficiency.

## TECH STACK

HTML5



JavaScript



Node.js



Atomic Design



Modularity



CSS3



React



React Native



Microfrontend Architecture



Sass



## EMPLOYMENT HISTORY

DEC 2017 - PRESENT

### Sr. Application Developer, IBM iX, San Francisco, CA

- Currently working on React Native App for General Motors .
- Directed UI design at IBM iX, leveraging Atomic design principles
- Successfully launched React Native app for Sally Beauty
- Increased code reusability by employing hooks for concise UI components
- Achieved visual cohesion for Cardinal Health's platform
- Boosted system reliability with refined API integration practices.

DEC 2014 - JUN 2017

### Front End Developer, Resource Ammirati, Columbus, Ohio

- Worked on site re-design for a different client by building UI Toolkit using principles of Atomic Design Methodology.
- UI toolkit is a highly modular design system for rapid web page development.
- Toolkit adheres Web Content Accessibility Guidelines (WCAG).
- Toolkit is built using HTML 5 , Sass , Handlebars and JavaScript.
- Interfaced with clients on a regular basis, providing technological expertise and knowledge.
- Tested sites in various browsers and devices to ensure cross-browser compatibility and mobile responsiveness
  - Enhanced client engagement by regularly updating them on tech advancements.
  - Ensured toolkit compliance with WCAG, enhancing accessibility and usability.
  - Applied Atomic Design principles to create a modular, scalable UI toolkit.
  - Conducted thorough cross-browser tests to guarantee functional integrity.

OCT 2012 - DEC 2014

### **Web Developer, Information Control Corporation, Columbus, Ohio**

- Worked on building large scale educational application using Adobe Flex, Robot Legs , Action Script 3.
- Project covered with wide range of tasks that includes building CMS.
- Worked closely with designers and management team to develop, document, and manage the Grange Insurance website using HTML, CSS, and JavaScript.
- Developed and maintained code for in-house and client websites primarily using HTML, CSS, Sass, JavaScript, and jQuery.

FEB 2010 - SEP 2012

### **Web Developer, Smart Solutions**

- Accounting Software which is Initially a Desktop application and we are tasked to Convert into a web application and is built using Flex and Action Script.
- Worked for mobile marketing company on a product Mgage built using Flex and action script.
- Interfaced with user experience designers and other developers to ensure thoughtful and coherent user experiences.

JUN 2007 - JUL 2009

### **Intern, Effigent India, Hyderabad**

- Modify existing software to correct errors, allow it to adapt to new hardware, or to improve its performance.
- Store, retrieve, and manipulate data for analysis of system capabilities and requirements.

## **LINKS**

[Linkedin](#)

[Github](#)

[Portfolio](#)

## **EDUCATION**

AUG 2008 - DEC 2010

### **Masters in Computer Science, University of Southern Mississippi**

JUN 2004 - JUL 2007

### **Bachelors in Computer Science, Jawaharlal Nehru Technological University**