

KRISHNAN VIJAYARAGHAVAN

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SUMMARY

I am a User Experience Designer and I solve complex business problems by designing products that are functional, beautiful and easy to use. I have over 7 years of strong work experience in gathering user requirements, creating user journeys, wireframes and UI mockups, whilst supporting the entire process with UX analysis and usability tests.

SKILL SET

- Interaction Design
- Prototyping applications with wireframes
- UX Research
- Usability Testing
- Prototyping interactive tangible experiences with Arduino, Raspberry Pi etc.

WORK EXPERIENCE

Senior User Experience Design Specialist, SAP Labs

Digital Supply Chain User Experience (August 2015 to Present)

Currently designing applications in the domain of SAP Digital Manufacturing, where I apply Fiori principles to create experiences that solve complex business needs for SAP's customers in the manufacturing sector. Apps I have worked on include Shop Floor Resource Orchestration, Labor Management, Production Scheduling Board, Stock Champion and Central Design Time.

Interaction Designer, Oracle

Apps UX (February 2014 to August 2015)

Was part of the Oracle Apps UX team where I was responsible to map the information architecture, determine user journeys and create high fidelity wireframes for the E-Business Suite of applications. I redesigned EBS Apps from the desktop version to fit the tablet form factor, utilizing the latest UX methodologies for touch interfaces.

User Experience Designer, Tata Consultancy Services

Clients – Nokia, FriendsLife Insurance UK (January 2010 to May 2012)

Worked with the offshore development UX Team where I made wireframe prototypes from the Information Architecture and process flow diagrams that described user journeys. I created UI mockups from these wireframes that strictly adhered to the UI branding guidelines provided by the client and later developed the HTML/CSS pages.

User Experience Designer, Freelance

Clients – Unity Infotech, Vedamathics, Oghma Sports (May 2012 to February 2014)

I worked as a User Experience Designer for several startups across Dubai and India. I had designed and developed their websites using HTML/CSS and jQuery. I also created the branding for these companies.

Intern - RND, Toonz Animation India

(May 2007 to June 2007)

Worked on the various processes of animation development and witnessed how the teams here created truly great works of animation. I was also given hands-on training in Maya 3D and Apple Shake.

EDUCATIONAL QUALIFICATIONS

M.A in Interactive Media (2013)

University of the Arts London,
London, United Kingdom

B. Tech in Information Technology (2009)

Vellore Institute of Technology,
Tamil Nadu, India

ACCOMPLISHMENTS

- **Learnings from designing 'simplified' UX for complex planning and scheduling application for enterprises:** Paper presented at BHCI 2018 and published in HCI '18 Proceedings of the 32nd International BCS Human Computer Interaction Conference
- **Artists of Future Map 2013** – I was showcased as one of the finest talent from London's creative powerhouse, University of the Arts London for my work in creating the Tweeting Piano.
- **Featured in Enter13 exhibition** – I was featured as one of the artists of Enter13, Watermans' annual exhibition showcasing the emerging talent in the field of digital art, design and media production.
- **Methods of Increasing Spatial Resolution of Digital Images with Minimum Detail Loss and its Applications:** Paper presented for the 5th International Conference of Image and Graphics in Xian, China. The paper was later published by IEEE.

INTERESTS & HOBBIES

- **Toy and Memorabilia Collecting:** Avid toy collector with a unique collection of toys and movie memorabilia. This collection was featured in a newspaper article in Deccan Herald.
- **Lego builder and collector:** Building, creating and collecting Lego sets.
- **Maker:** Creating home DIY projects combining sensors like Leap Motion with Arduino, Raspberry Pi and Legos. These projects were presented at Bangalore Mini Maker Faire 2016.