# **Karthik Rao**

# **Experienced UX Designer**

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### 10+ YEARS OF WORK EXPERIENCE



### Senior UX Designer at VMware Inc.

August 2018 to Present

- UX Strategy: Currently leading the design and strategy for improving the sales experience for VMware's Sales team. In addition to enhancing the CRM tool to adapt to our needs, I have introduced the design process to the broader team, organized focus groups to gather feedback about the previous release and I'm now collaborating with the PM and research teams to define the future UX strategy.
- Conversational UI: Designed the interface and conversation flow for multiple chatbots within Engineering, HR, Legal and other domains. Consolidated multiple channels into a single interface to provide an single touchpoint for employees.
- UX Design: For the IT hardware team, I evaluated and quantified the shortcomings of using a ticketing system to order hardware. I crafted the UI of the Magento store which now provides a consumer-grade online shopping experience to all ~38,000 colleagues and resulting in \$3.5 million in orders since September 2021.
- Interaction Design: Previously, led the design team for VMware's intranet platform. Self-initiated the
  redesign of the CMS backend for the intranet website to make content creation modular & intuitive.
   Responsible for redesigning the intranet homepage (1 million annual views) to be more engaging to
  productive.
- **UX Design:** I was also the lead designer for internal applications such as an events portal, loaner laptop reservation app and shuttle reservation & tracking application.
- I am a mentor for junior designers and interns in the team.



# **UX Designer at Juniper Networks**

June 2016 to August 2018

- Transformed the enterprise search interface to allow Juniper's employees to easily find documents, policies and colleauge information easily.
- Built a design system to ensure consistency across applications and to make developers more efficient.
- Created wireframes, interactive prototypes and delivered production-ready front-end code for multiple internal applications.



# Internship - UX Engineer at Juniper Networks

June 2015 to August 2015

- Designed a proof-of-concept application to facilitate data-driven decisions about resource allocation based on usage across the company's campuses.
- Conducted a heuristic evaluation and proposed a redesign of the company's employee directory.



#### Interaction Designer & Front-End Developer at Uberics Consulting

November 2011 to July 2014



# Interaction Designer & Front-End Developer at Netbramha Studios

July 2010 to November 2011

#### **EDUCATION**



#### Master of Science

Human Computer Interaction Indiana University, Bloomington May 2016



## Bachelor of Engineering

Information Science & Engineering

VTU, India July 2010

#### SKILLSET

User Research	Design
User Interviews	Wireframes
Contextual Inquiry	Prototyping
Focus Groups	Visual Design
Surveys	<b>Usability Testing</b>
Heuristic Evaluation	Design Critique

# Coding

HTML

Figma
Adobe Creative Suite

**Tools** 

CSS Adobe
Javascript Atom
Magento XCode

Wordpress
Objective C (iOS)