



My philosophy: Be respectful, have empathy, everything else will follow.

Customer-focused and a passionate web engineer who enjoy defining user experience with understanding customer's pain points. I strongly believe in "focus on User experience, everything else will follow" mantra.

I am well-versed in site-speed techniques & performance optimizations, frontend architecture, client-side templating, maintainability and scalability.

Aside from design and developing UI, I love playing chess, ping pong and doing woodworking. I am excited to continue my career with you and looking forward to work in a professional and respectful environment.

WORK EXPERIENCE

Feb 2016 - Today

Cisco Systems () Senior Technical Leader -Front End Engineering

Oracle Inc Mar 2015 - Jan 2016 Principal Web Engineer

eBay Inc Nov 2011 - Feb 2015 Senior Full Stack / UI Engineer

Bank of America JUL 2005 - Nov 2011

Senior Application Developer - Web Engineering

EDUCATION

Post Graduate In Advanced Computing

CDAC - Hyderabad, India Feb 2004 - Aug 2004

B. Tech. - Information Technology M.J.P. Rohilkhand University, India Aug 1999 - Apr 2003

PROFESSIONAL SKILLS

App Development

Javascript	•••••
HTML 5	
CSS 3	•••••
Node Js	•••••
Neh Accessibility	

Web Accessibility

Core Java

UI Frameworks

Vue Js React Angular Ext Js Knockout Js

Design Skills & Tools

Balsamiq Interaction Design Mobile Design Web Design Responsive Design Wireframe User Experience Design Sketch

AWARD

- Won best Presentation award for "Web Speed - Nuts & Bolts" in a Poster contest at eBay.
- Winner of Judges top choice award @eBay skunkworks 2012 -A companywide innovation contest.

Cisco Kinetic - IoT Platform

Cisco Systems

Feb 2017 - PRESENT

- Designed, architect advanced UI components repository (e.g. Datatable, carousel, D3 graphs, steps wizard, modal dialogs etc.) for IOT Cisco Kinetic platform using Cisco's Atlantic design standards.
- Using Vue.js Framework (#1 UI framework in 2016 and 2017 src: https://risingstars.js.org/ 2017/en/) with webpack and express js server.
- Created IOT UI infrastructure from VueJS / NodeJs / MongoDB, with ESLint and Jasmine unit testing framework.

ACI - Switch & Router Managament

Cisco Systems

Feb 2016 - Jan 2017

- Worked in ACI Insieme unit for designing and developing the new latency heat maps and flow charts for the Application Centric Infrastructure.
- Used ExtJs for class layouts, D3 & HighChart libraries for flow Graphs.

Dashboard Framework Design and Architect

Oracle

Mar 2015 - Jan 2016

- Worked on designing and architecting the dashboard framework for database service widgets for Oracle ACS project.
- This dashboard was built as a Single Page Application with Knockout, Sammy, require JS and gridstack (for implementing grid layout) libraries.

Shopping Cart / Checkout

eBay Inc

Nov 2011 - Feb 2015

- Keeping company goal of mobile & desktop, designed, designed and developed shopping cart and launched in multiple countries including US, UK, Germany, Italy, France.
- Redesigned shopping cart UI as per eBay DS4 standards keeping customers main pain points and with improved design.

Bank of America

Oct 2005 - Nov 2011

Online Banking Web and Mobile Web

- Developed screens for banking center end to end enrollment flow.
- Developed screen for RSA secure key safepass device.
- Developed UI for Account Overview and Transfer funds pages.

Interested in more projects, Let's talk on 💆 @akbansal





THANK YOU FOR YOUR TIME