Education

MS in Human Centered Design & Engineering • Sep 14 ~ Aug 16 University of Washington, Seattle, WA, USA.

B.Tech in Computer Science and Engineering • Jun 07 - Mar 14 VR Siddhartha Engineering College, Vijayawada, AP, India.

Work Experience

Tata Consultancy Services • Nov 11 - Aug 14 (2y 10mo)

Front-end Developer & User Experience Designer

Indianservers • Apr 11 - Nov 11 (8 mo) Freelancer Developer & Designer

Skills Wireframing, Prototyping, Storyboarding, User Interviews, Contextual Inquiry, Responsive web design, Accessibility

Illustrator, Photoshop, OmniGraffle, Balsamiq, Axure RP, Grunt Tools











Programming

HTML5, CSS3, JavaScript, jQuery, Angular.js, SASS, LESS, Ruby On Rails, PHP, NodeJS, Python, Java, Android, CC++





















Projects

Knome · Webapp . Front-end Developer & User Experience Designer CSS3, HTML5, JavaScript, Ruby on Rails, SASS

- Proposed and implemented a modular, sclable and themeable CSS architecute.
- Lead the Responsive Design assignment (redesigned ~120 pages).
- Wrote hightly scalable and re-usable CSS code. (reduced load time by 0.2s).
- Optimized the Javascript, brought down the JS file size by ~30% (1.2mb to 823kb).

Knome mobile • Mobile App . User Experience & Visual Designer Axure RP, OmniGraffle, Photoshop

- Designed around 30 diffent screens.
- Contributed in creating layouts.

Flame · Chrome Extension . Designer & Developer AngularJS, KnomeAPI, Yeoman

- Managed the project alone and delivered it a month early to the deadline.
- Built modular and managble directives.

Other projects http://websiddu.com/