



Education **MS in Human Centered Design & Engineering** • Sep 2014 - 2016 (expected)
University of Washington, Seattle, WA.

B.Tech in Computer Science and Engineering • Jun 2007 - Mar 2014
83.3%, VR Siddhartha Engineering College, Vijayawada, AP.

Work Experience **Tata Consultancy Services** • Nov 2011 - Aug 2014 (2y 10mo)
Front-end Developer & User Experience Designer

Indianservers • Apr 2011 - Nov 2011 (8 mo)
Freelancer Developer & Designer

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

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



Programming HTML5, CSS3, JavaScript, jQuery, Angular, SASS, LESS, Ruby On Rails, PHP, Python, NodeJS, Java, Android, C C++



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

- Proposed and implemented a modular, scalable and themeable CSS architecture.
- Wrote highly scalable and re-usable CSS code. (reduced load time by 0.2s)
- Lead the Responsive Design Assignment (~120 pages).
- 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 different screens.
- Contributed in creating layouts.

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

- Built modular and manageable directives.
- Wrote ~3000 lines of `coffeescript` code, ~8000 lines of `less` code.
- Managed to deliver the product alone just in 2 months.

Other projects <http://websiddu.com/>

Others interests Pencil sketching, Cooking, Photography