
Work Experience

Gramener - Tech Lead, Data Visualisation

Jul 2016 - Sep 2018

- Developed dashboards and visual stories using data with clients like Bill & Melinda Gates Foundation, Govt. of India and Star TV. Responsible for **requirement gathering, leading the development** and delivering end product.
- Worked on **user research, prototyping, storytelling, data dashboarding, data visualisation, javascript libraries like jQuery, lodash, mocha (testing), grunt (task-mannagement), python** and python libraries like **pandas** and **flask**.

Informatica - UI Designer

Jan 2014 - Jul 2016

- Built an internal javascript framework, using **bootstrap, jquery and d3js** for rapid prototyping as part of the **UX team** and established a process for prototyping and evaluation of the framework on multiple products like Data Profiling, Data Validation and Business Glossary.
- Executing all visual design stages from concept to engineering team.
- Conducted user research and evaluation of user feedback on multiple products and **successfully integrated the visual design into production**.

Symantec - UX Prototyper

Jan 2013 - Jul 2014

- As **part of the UX team**, worked closely with UI Engineers across multiple product lines, to integrate and upgrade UI changes, fulfilling the purpose of having a unique visual language across Symantec products.
- Built **high-fidelity prototypes**, for user validation processes to apply changes into products.
- Worked with multiple front-end technologies across verticals including **jQuery-UI** and **Sencha for mobile UI** component patterns.
- Attended a 3 day workshop - Product Design at IDC, IIT Bombay.

Amiworks - Web Developer

Jan 2011 - Jan 2012

Designed the UI, built the front-end and deployed wazaap, an event discovery platform as well as a social networking platform, using buddypress, for Manchester United fans.

Key Projects

Project: [Grievance Dashboard](#) for Government of India

Desc: Tech Lead (Team size of 3), Requirement gathering, Design, Software Engineer - Full Stack

Project: Open Judiciary Data Platform - a design sprint with CivicDataLab ([Design draft document](#))

Desc: User Research, UX Design, UI Design, Wireframes, Design Sprint

Project: [MathJS](#)

Desc: Personal Project, NodeJS, Javascript, JS Library

Project: [Informatica - Data Profiling](#) using an internal [UI library](#) also written by me

Desc: UI library, bootstrap, jQuery, d3, JS Library, Prototyping

Also worked with [DataKind \(Bangalore chapter\)](#) projects and is a core organising member (pro-bono).

Education

University of St. Andrews, Scotland, UK

Oct 2008 - Nov 2009

MSc. Management & Information Technology

Maharaja Sayajirao University, Baroda

Jul 2005 - Apr 2008

BCA. Computer Applications