WORK EXPERIENCE

Senior Software Engineer, Freshmenu India Pvt. Ltd, Bangalore

July 2016 - Till date

Web pages redesign:

Technologies: Node.js, AngularJs, SCSS

• Implemented checkout, menu and profile pages for both Desktop and Mobile and their required back-end integrations.

Integrations and other features:

Technologies: Node.js, AngularJs

- Architected and modified the entire code base to handle different domains(freshmenu.com, masaledaan.com, bottlegenieshake.com, etc). Handled session, metadata, design(entire web pages UI), social logins, condition based html components, etc which are different for corresponding domains.
- Integrated online payments such as Google Pay, Paypal, Paytm, Amazon Pay etc.
- Implemented FreshClub feature by which user can subscribe to the club and avail various benefits. (similar to Amazon prime).
- Created a dashboard for corporate ordering where employees of the white-listed companies can verify their account and address to avail corporate benefits in particular time slots.
- Added website security features such as CSRF and CSP.
- Implemented addons functionality for the products of Freshmenu by which user can customize the dish by adding extra addons and also done their corresponding api integrations.
- Implemented feature of freshmoney where Freshmenu users can have e-money in it (acts as a wallet).
- Modularised common ejs and scss.
- Has done integrations of clevertap, instafeed and criteo.

Software developer, Tracxn Technologies Pvt. Ltd, Bangalore

June 2015-June 2016

Job responsibilities include understanding requirements, development, unit testing, preparing technical and unit test documentation.

• Funding, Merges and Acquisition Platform(FMA):

Technologies: Grails, ReactJs

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Designed both UI and database, implemented the platform completely both the front and back ends.

Summary: All the data about the funding for a Domain are stored and managed. Four different teams are using this. These teams can upload, approve, publish, dismiss data and can reject or reassign the work.

- Handled five different authorizations, where each team member will be shown a different view and have a different functionality.
- Implemented an interface where admin can assign/re-assign roles and work to users.
- Automatic assignment of work to users is done based on prioritization algorithm which depends on company data.
- Implemented a dashboard to track all the information about each and every funding round and status of all the companies
- Implemented an api which can fetch funding information based on search parameters.
- Other features include comment history, infinite scrolling of huge company data and exporting the data to an external file.
- Syndicate: (A team of 3)

Summary: Interface among tracxn admin, founder and investors

Implemented an interface where Admin can create a deal page for a company and invite it's founder.

- Developed an interface that enables the founder to add information, upload files and videos about his/her company and can send invites to others.
- Implemented a deal view page where investor can view the deal, show interest in investing and follow the deal.
- Developed a client side module that capture javascript errors and post them. Implemented an API to post error information as logs and send an email.
- Implemented User Management page with features which include:
 - Integrated Autocomplete plugin based on various fields, adding a new user, pagination, filtering.

• Visualisations:

Technologies: D3js, ReactJs

- Created APIs to fetch data related to companies, which is fed to the components for visualising the data on bar, two axes, multi-line and bubble charts.
- These charts are provided with the features to select the attribute of the company on any of the axes, to download the graph and also an option to aggregate the data of the selected set of companies.

Associate system engineer, IBM India Pvt. Ltd, Bangalore

Feb 2014-June 2015

Job responsibilities include understanding requirements, development, unit testing, preparing technical and unit test documentation. Macy's Loyalty coupon:

- Implemented the functionality of CRUD module for loyalty coupon in the application, where regular customers will be given loyalty points to increase the business.
- Handled loyalty coupon functionality at order fulfillment level.

Macy's Single view inventory

- Consolidated the warehouse and store numbers of Macy's and Bloomingdale's.
- The inventory will be maintained for Macy's and Bloomingdale's separately.

Macy's PMO (internal project)

• Implemented PMO application for storing and accessing employees information by the managers.

TECHNICAL SKILLS

- Languages: JavaScript, Core Java, Groovy
- Front-end: HTML, CSS, Bootstrap, JQuery, ReactJs, D3js, AngularJs, ExpressJs
- Frameworks: Grails, Ruby on Rails, Reflux.
- Others: GIT, NodeJs, Data Structures and Algorithms.

EDUCATIONAL QUALIFICATIONS

Year	Degree/Certificate	Institute/School	CPI/Percentage
2013	B.Tech CSE	Aurora's Seethaiah Engineering college, Hyderabad	74.7%
2009	XII	Rao's College, Nandyal, A.P.(S.B)	71.9%
2007	X	Nagarjuna school, Nandyal, A.P (S.B)	82.6%

IBM TECHATHON event: Smarter Delivery (Technology: Google maps API, Struts2)

Nov 2014

- Automated the process of storing the orders' addresses of any e-commerce site, finding the optimized route and the order in which the delivery of the items should be done.
- Deployed this project on BLUEMIX, which is the IBM's cloud platform as a service.

IBM Retail share net event: Virtual trial

August 2014

• Virtual trial: Presented a paper, in which customer can upload his image and input measurements, and an animated figure with the dress selected by the customer, will be rendered corresponding to the given measurements.

National level technical symposium

Feb 2011

- Secured 1st Place for debugging the code organized by Aurora's Seethaiah Engineering College.
- Secured 1st place for paper presentation on 'Computer Virus' organized by Aurora's Seethaiah engineering college.

ACADEMIC PROJECTS

Simulation of Kinematics (Language: Java)

Oct-Nov 2012

- Some concepts of physics such as Newton laws of motion are simulated in an interactive way.
- Simulated projectile motion, acceleration motion and motion under gravitation for an object.
- Angle of projection and velocity can be given as input by the user.

Enabling secure and efficient ranked keyword search (Language: Java)

Feb-March 2013

• Enables rank based keyword search and the most relevant files are retrieved corresponding to the keyword entered by the user over the data on cloud.