

Rabi C Shah

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<http://rabi.info>

github: @rabishah

I am a Web Application developer with 4+ years of experience based out of Bangalore. I have worked with early/mid startups in getting ideas to a scalable production environment. I prefer building a high-quality Progressive Web App with a focus on performance.

Currently, I am working on my personal project named Chapi. It is a personal knowledge management(PKM) tool.

Skills & Expertise

Paradigm and Methodologies	Agile, OOPS, BEM, Modular Programming
Web Technologies	HTML, CSS, Javascript and Node
UI Libraries / Framework	React, Vue and Angular
Application Architecture	Flux, MVC, MVVM
Hybrid Mobile Frameworks	Ionic and Phonegap
Tools	Wireframing, AWS, Git and Shell

Work Experiences

Baxi - The Bike Taxi

<http://baxi.taxi>

Oct 2015 - Nov 2016

As Baxi's Senior Software Developer, I was responsible for developing and maintaining web applications for the end users. In addition to building web applications, I had also worked in maintaining the infrastructure of Baxi.

One notable work during my tenure was to streamline the process of on boarding drivers and their documents. We chose Parse server modeled on the concept of finite-state-machine and Vue.js for building web components along with Redux as application architecture.

Some other projects I've worked during my time at Baxi includes: automated blue-green deployments with AWS Code deploy, versioning APIs using AWS API Gateway, near real-time logging of HTTP endpoints using AWS Lambda visualized in logz.io, Hubot for development deployment over Slack.

bookmyshow.com

<http://bookmyshow.com>

Jul 2014 - Sep 2015

At bookmyshow.com, I was lead user interface developer for React builds, created modular components with Webpack, JSX and CSS Modules.

We built an event management platform for Meetings, Incentives, Conferences and Events (MICE) which included ticketing, payments and templates with just-in-time compilation. I called my bundler 'chetta' which provided a black box environment for building web components in isolation from the app.

Minsh

<http://minsh.com>

Jan 2013 - Aug 2014

As a Web Hacker in Minsh, I worked with a jolly team in bringing a hybrid mobile web application for Community Engagement from idea to production. The app is used by @BangaloreJS community and many more clients.

I gained valuable experience in project ownership, server side and client side development, code testing (unit & end-to-end). I also contributed in building a bower component angular-errors-directive. It is a user error feedback directive for Angular.js

Personal Projects



Chapi - save everything from web

<http://chapi.27ae60.com>



los mangos for radfadmad

<http://radfadmad.com>



Shrii - a transliterator from English to Nepali

<https://rabishah.github.io/nepali-unicode>

Publications

Semantic Web in Medical Information System

IJAET Journals 2012

Graph Database Model for Querying, Searching and Updating

ICSCA 2012. IPCSIT vol. 41 IACSIT Press. Singapore.

Education & Interests

Bachelor Of Information Technology

Indian Institute of Information Technology

Allahabad, India

2009 - 2013

* Actively involved in communities like BangaloreJS, KathmanduJS, Code for Nepal and Developers Nepal.

* Volunteered for non profit organizations: Youth Action of Nepal, Youth Initiative (YI) and Nepal Japan Children Library (NJCL).

* Travelling, Reading books and mangas, Playing games, watching football (Premier League).