

Parminder Singh

Front End Javascript Developer

UI Engineer having 4.7+ years of experience in JavaScript programming & building and delivering performant Web Apps



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Work Experience

Oct 2017 - Present

Bangalore

UI Engineer

Flipkart

Tasks/Achievements

- Working with the Flipkart central team to integrate Vernacularization (Multi-Lingual) experience on www.flipkart.com Desktop PWA app.
- Web Push Notifications integration on flipkart.com with notification preferences customisation options for the users for various channels like Email, SMS, web etc.
- Created the Reportings section on Flipkart Neo Dashboard for helping the Data Analysis team to generate, save and schedule reports based on various criterias to take data driven decisions and get in more business for Flipkart. It was built using React, Redux, HighCharts.
- Contributed towards Flipkart's own React UI components Library [Sleek UI](#) for components like MentionsInput, Accordion, Rich Text Editor etc and bundling it using Webpack and publishing to NPM.
- Built the Digital Marketing Ad Campaigns creation section on Flipkart Neo Dashboard for creating Ad campaigns on Facebook directly from it with a customised UI integrated with Flipkart's ecosystem built using React, Redux, TypeScript, Karma etc.
- Built our own miniature Google Map inspired [Floor Navigation](#) system on Flipkart Hackday 9 with fellow team members for inside FLipkart office for finding meeting rooms and workstations on a given floor. Added support for broadcasting notifications and marking the shortest path on the canvas layout using Dijkstra Shortest Path algorithm.

Jun 2016 - Oct 2017

Bangalore

UI Lead Developer

Tapzo (formerly Helpchat)

Tasks/Achievements

- Worked as a lead Front-End Developer for creating the webview for the offers section of Tapzo Android app powered with React+Redux+Webpack.
- Created a dashboard for the Deals Pod in Helpchat to publish and maintain the content by the category team in Material-UI with React & Redux while taking care of web accessibility.
- Created a React web app for finding the nearest working ATM during the demonetization by Indian govt.
- Led the development of the Recharge Deals, Outstation Cabs & Payments Section of the Helpchat app using React & Redux.
- Created a webview for the shopping assistant section of the Helpchat app in PolymerJS.
- Led development of OneDirect(CRM) Dashboard Suite in Angular 4.

Jun 2014 - Apr 2016

Delhi

Full Stack Developer

Musejam

Tasks/Achievements

- Musejam** - Led the development of the main web app of Musejam (musejam.com) in AngularJS+RequireJS. Created the whole architecture and custom components & directives along with analytics integration using Mixpanel.
- LookManagers** - A fully responsive web Ecommerce app being used by Ridhi Mehra Productions (Bollywood Fashion Designer) built on LEMP stack. Made the backend REST APIs in Laravel and Front-End in AngularJS and Bootstrap. Built a Native cross platform mobile app for the same using Appcelerator Titanium (Alloy).
- Muselook** - muselook.com is a customer end point web app built by me using AngularJS. It's being used by two clients right now. It has helped Ridhi Mehra scale her business by launching her dress collections on it and get bookings from customers.
- Musejam Control Panel & Admin Panel** - AngularJS web apps for internal uses of Musejam organization. The admin panel is being used by the content managers and control panel is used by the artists who are verified on musejam.

Education

Dec 2018 - Jan 2019

Udacity Nanodegree

Machine Learning

Aug 2016 - Jan 2017

Udacity Nanodegree

Senior Front End Web Developer

Aug 2011 - June 2015

Bachelors of Technology - CSE (GGSIPU)

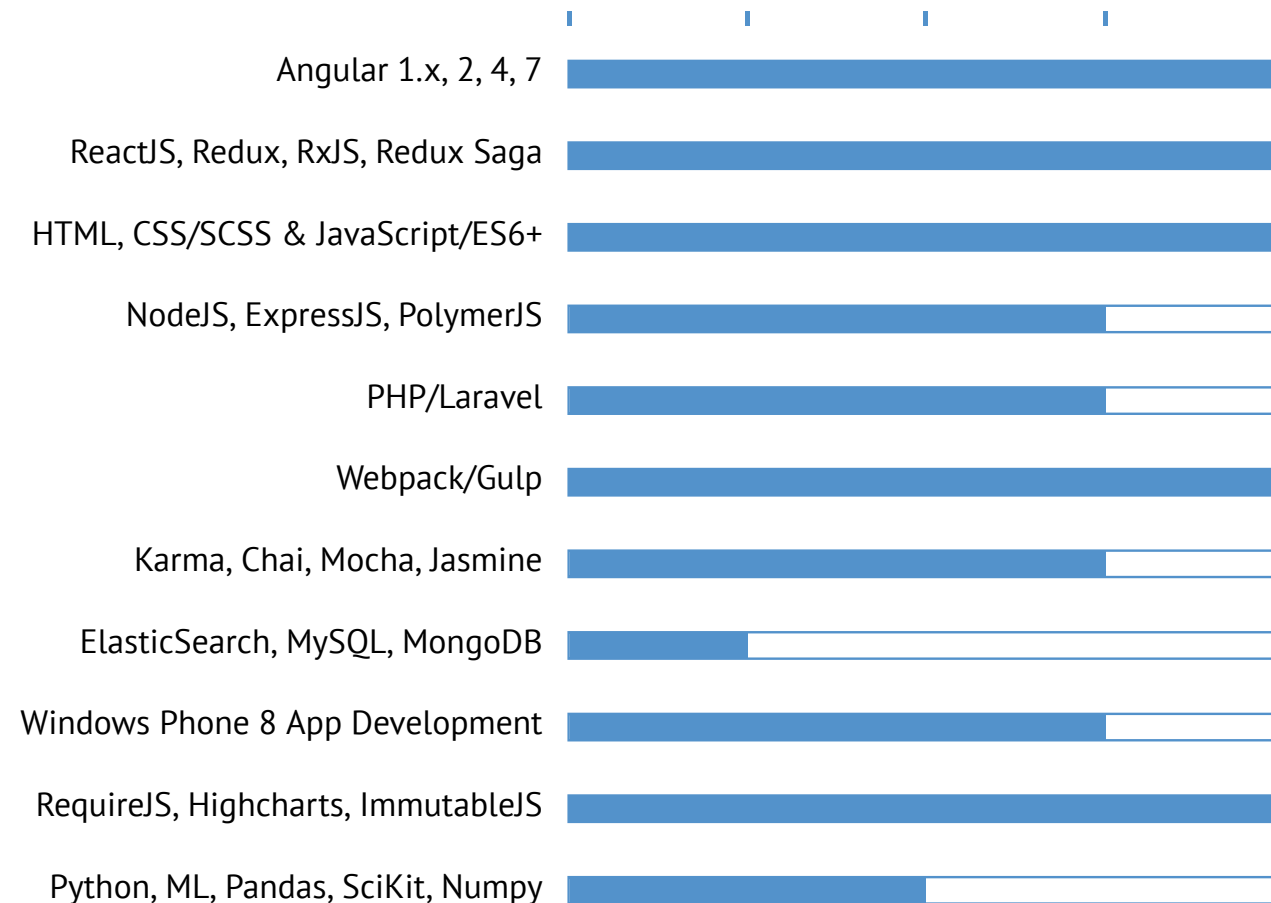
Guru Tegh Bahadur Institute of Technology, Delhi

Mar 2009 - Mar 2011

Secondary School

GMT Public School, Ludhiana, Punjab

Skills & Competences



Personal Projects

- Mercury App** - A realtime weather app built for windows phone 8 in C# and XAML. Published on store and got 600+ downloads. Used Yahoo weather API.
- Dictionary App** - Available on windows phone store. A dictionary app using the Merriam Webster Api. Had a lot of features like synonyms, related words, speech to text, live tiles.
- Tangible Carousel** - A ReactJS touch carousel mobile friendly component available on npm using best practices for handling smooth animation and touch using HammerJS.
- MentionsInput React Component** - A ReactJS component for handling advanced mentions input as in Facebook and twitter in textarea with highlight feature.
- Rich Text Editor** - A vanilla JS TinyMCE inspired Rich Text Editor.

Achievements

- Winner of PeerBuds AngularJS Hackathon '16, Bengaluru
- Hosted Webpack 4 workshop and Promises Session for ReactJS Bangalore community
- First prize in Web Weaver at DTU fest Troika 2013
- First prize in Web Designing at Cython'14 at SGGSCC, Delhi
- First prize in Web Development at DTU fest Meliora, 2013
- First prize in Web Designing at Bharti Vidyapeeth CSI convention, 13
- First prize in Web Desining at Cynosure'13 at JIMS, Rohini
- Second prize in Web Designing at BPIT fest Corona 13 &14
- Second prize at DTU fest Troika 2014
- First prize in Q Head Challenge at Amity Youth Festival '14
- Second prize in web designing at Exubrence'14 at Asia Pacific Institute of Management, Jasola, Delhi
- First prize in Java Beans at GATES'14 fest GTBIT

Certifications



- Microsoft 70-480(HTML5, CSS 3, JavaScript)
- Oracle Certified Java Professional - OCJP 1Z0-851(Java SE 6)