



Prashant Sani

Front-end Website Developer
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I am a Freelance Front End Website UI Developer from Mumbai, India.
I work with agencies across the globe to create some of the most creative and innovative HTML5 Websites that work across Browsers, Platforms and Devices.

Objective

To work on projects that help me nourish my JavaScript and creative front-end coding techniques. My ideal team would be the one that shares my passion for latest web standards, clean and validated code with priority on performance.

Projects Developed:

1. My Portfolio Website

Link : <http://prashantsani.com>

Role: Web Strategy, Information Architecture, Web Development, UI Animation

From scroll-based JavaScript animations to SVG line-art animations, this website pushes the boundaries of front-end web technologies, namely HTML5, CSS3, JavaScript and SVG. The highly performant website makes sure that the least bites are served over the network and first browser paint (Critical Rendering) happens as quickly as possible. Greensock Animation Library (GSAP) and Snap.SVG libraries are used for SVG animations. Some of the SVG elements are included from an external sprite SVG sheet. The sprite file is included as an inline SVG and added to the DOM through Ajax. This leverages browser cache and optimises the number of requests made to the server. Browser history is managed using a custom code that takes the advantage of History API

2. AG Event

Interactive Website for an event organising company.

Link: <http://ag-event.com>

Role: Web Development, UI Animation

While having a rich desktop experience using JavaScript based animations and seamless page transitions; an optimised version had been developed for mobile devices. Language detection is done using an API service from wipmania. All content is loaded via a single JSON and added to DOM via custom jQuery code. History states and URLs are updated using the history.js plugin.

3. **eScapegoat 2.0**

A festive online confession website with rich illustrations & animations.

Link: <http://escgoat.com>

Role: Web Development, UI Animation

A fully Responsive website that resizes across all resolutions and devices, this website has scroll based animations for the desktop website. SVGs are used for all character images and the same have been optimised for rendering and file size. For mobile, all the animation layers have been combined to save on download time and optimise on the loading page.

4. **Bell Finvest**

Corporate website of a RBI(Reserve Bank of India) registered NBFC (Non-Banking Financial Institution).

Link: <http://bellfinvest.com>

Role: Consulting on moving towards digital, Web Strategy, Web Design, Web Development, UI Animation

Bell Finvest wanted a unique website experience that utilises scroll based animations to enhance the user experience. I designed and developed the entire user experience and created a lightweight mobile version of the website. The website utilises the power of responsive images and clever techniques for high-performance code. The contact page is developed using Google Maps API.

5. **Panda Ice cream**

Interactive website for an ice-cream brand based out of Turkey.

Link: <http://panda.com.tr>

Role: Web Development, UI Animation

For Desktop Website, A series of stock motion animation has been built using HTML5 Canvas. A parallax slider has been built for campaign and videos page. For mobile, a separately optimised version has been developed.

6. Audi Experience Events

Scroll-based website and a optimised mobile website for a group of events organised by Audi,India

Link: <https://prashantsani.com/projs/audi>

Role: Web Development, UI Animation

The parallax is achieved using scroll magic plugin. All the content is managed with a static JSON file which is then rendered as DOM with regular vanilla JavaScript.

7. The Sign

Scroll-based website for a design agency in Mumbai,India.

Link: <http://knowthesign.in>

Role: Web Development, UI Animation

8. Regenerate Management Consulting

A very simple, light responsive website for a consulting company.

Link: <http://regenerateconsulting.in/>

Role: Web Development, UI Animation

* for detailed case-study on each project, visit my portfolio website:

<http://prashantsani.com/#portfolio>

Work History

December 2013 Onwards

Freelance Front End Developer and HTML5 Consultant

Jan 2012 – Dec 2013

Yellow Slice: Sr. Front End Developer

Jan 2011 – May 2012

Freelance Web designer/developer

2010 – 2011

Leo9 Studio: Graphic/Web Designer

Skills

Technical Skills

- Cross browser hand-coded semantically validated Front-End code using **HTML, CSS, SVG and JavaScript**
- Knowledge of upcoming and current standards of Web: **HTML(5/5.1), CSS(3/4), SVG(1.0/2.0/Tiny) and JavaScript (ES6/ES2015)**
- **CSS Style Guides/Frameworks:** BEM, OOCSS, Bootstrap
- W3C Standards
- Search Engine Optimised Code
- WAI-ARIA & Accessibility
- Responsive Web Design : Media Queries, Flexible Images, @Supports,
- Progressive Enhancement / Graceful degradation using tools like Modernizr, CSS @Supports
- Mobile First Approach
- Markdown
- Version Control Systems: SVN, GIT
- Libraries: Snap SVG, Greensock (JavaScript), Vue.JS, jQuery, history.js, Scrolling Animation Libraries, etc
- JSON parsing and DOM data-binding : Vue.js , jQuery Template, Handlebars.JS, EJS
- Basics of Node.JS, SASS, HAML, XML, NPM, PWA, AMP, service-workers, Linux server configuration, Linux, LEMP, LAMP, React JS

Software / Tools/Concepts

Concepts: measuring performance with RAIL, optimising Critical-Rendering-Path, UI Design & Animation concepts, Information Architecture

Code: Sublime Text, Atom, browser developer tools

Graphics: Apple Photos, Photoshop, Illustrator, Inkscape

Presentations: reveal.JS, Keynote

Technical Courses

1. **Code School** - JavaScript Road Trip - Level 1/2/3, JavaScript Best practices, Regex, GIT, Flexbox, Web Animations, SVG, HTML Emails, ES 2015, Fundamentals of Web Design, and Node.JS Basics
2. **RPISE** - JavaScript and HTML5, C/C++/Data Structures, Core Java, JSP and Enterprise Java
3. **NITT:** Web Design and multimedia

Education

A Commerce Graduate from HR College, Mumbai University.

Personality Traits:

- Positive attitude, self-motivated & self-learner
- Can help tutor, mentor and coach junior employees
- Staying on top of current best practices for Front-end web development
- Passionate about learning new technologies
- Excellent communication skills
- Attention to details
- Pragmatic attitude
- Strong ethics and passion towards work

Personal Interests

1. Reading Design and Web Technology Books
2. Blogging
3. Working out and staying fit
4. Attending Conferences Meet-ups