






## PERSONAL INFORMATION

## Praveen Mahato



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## POSITION Web Developer

## WORK EXPERIENCE

20/03/2017–Present

### Senior Web Developer

EF Hutton, Springfield, OH (United States)

- Build Here Maps Javascript web application for multiple routing, services search, places search, the custom banner to the subscribed business owner and much more.
- Creating widgets on Wordpress for additional supporting services.
- Building multiple REST API application from different vendors on PHP and Javascript for Wordpress and other javascript application.
- Creating REST API from scratch for communication between the different websites with more than 6 level of security between communication which can be utilized for Wordpress, other PHP websites, and Javascript applications.
- Creating numerous Wordpress plugins.
- Setting up C++ Search Engine server with multiple hosts and servers in the cluster on Ubuntu Amazon Cloud Server.
- Developing Wordpress plugin which can easily start Cron job with time input from admin, and converts multidimensional array data to desired architecture, and sends data to Suitecrm with keeping the log of admin input number of Cron job time.
- Multilayer iFrame widget, which unless have permission can't see.
- Extensively using css3, PHP Javascript, html5 and Mysql DB for desired design and functionality.
- Automatically creating DB tables with special fields and events to manipulate database data as needed.
- Create dummy login module for WordPress.
- Integrating multiple REST API call from the different vendors to complete a fully functional web application.
- Using API calls to store data into SuiteCRM database, creating the module and deploying it.
- Creating functionality with tracking clicks with the threshold or limiting architecture, which can be used in any tags and condition utilizing Javascript, HTML, PHP, and database. By transferring data to multiple servers for storing and analysis.
- Worked with SocialEngine CMS. Configuration and solving errors.
- Converting JavaScript application to NodeJS application.
- Using Docker containers for development.
- Using Slack, Bitbucket, Kanban, Agile methodology and GitHub for code repository, sharing, communication, and workflow.
- Using Bracket, phpstrom and Webstrom IDE for code editing.
- Creating Amazon server instances.
- Integrating Amazon SES mailing service with Sendmail on the server.
- Working with the remote consultant in different time zone.
- Using Git & SVN to push the script to code repo.

- Implement multiple site system.
- Using React to front layout for the application.
- Supporting junior developer for their code trouble.
- Building modules and widgets for Socialengine CMS.
- Building API using CodeIgniter.

01/01/2016–31/12/2016

## Webmaster

Energy Dynamics, Rockville, MD (United States)

- Selecting correct CMS for different purpose website and making sure it has the majority of functionalities built-in.
- Creating database bank for WordPress website for vast search results consisting various components.
- Create a custom search data plugin for WordPress with four layers of filter resulting in the category and zip wise custom data display from pre-populated admin data.
- Building JavaScript micro-application to manipulate data available from BigCommerce to the need.
- Collect the data from different sources as the related base for search results.
- Making work plan for every phase of Project Development Life Cycle and follow it strictly.
- Development & design of Ecommerce website on Bigcommerce platform.
- Developed the front end of websites utilizing HTML 5, CSS3, JavaScript, jQuery, bootstrap and managed design.
- Amazon Brand registration and compliance with Amazon policies.
- Trained with Amazon Riches on FBA stores fulfillment by Amazon.
- Marketing products through Google Shopping, Amazon, eBay, Google Adwords, Yelp, Facebook, etc...
- Integrating Paypal with Company website and Authorized.net with Bigcommerce.
- Design email templates for an email campaign.
- Narrow down the active email address and most active email address for newsletters with the promotional advertisement.
- Researching most selling product online for product marketing.
- Coordinating best niche keywords with Google Adwords for GEO Google advertising.
- Create responsive banner auto rotation script in JavaScript for dynamic design.
- Listing the business on various web directories. Such as Google Map, Yelp, Yellow Pages and other business directories.
- Using Google Tag to follow the trend of visitors and constantly modifying website architecture and product placement for sells conversion.
- Writing SEO friendly articles for descriptions, pages, and titles in tight keyword environment.
- Attending the conference and conducting the meeting to finding out more ways to market our product online as well as offline.
- Reporting progress report on every work at the end of the workday to CEO and biweekly meeting about the achievements.
- Training and educating the successor about everything from operation pattern to what to do in case of emergency.

01/01/2013–31/12/2014

## Senior Developer

Micro Fox, Kathmandu (Nepal)

- Developing JavaScript micro application for banner rotation, widgets, and the interactive module for different websites.
- Created and maintained documentation in relation to the website architecture, CMS, third-party vendors/software, design, and functionality.
- Debug and maintain scripts developed by the team for any updates.

- Met client expectations with maintaining and updating the project with the highest level of expertise.
- Build different components and plugins for the various script using multiple REST and SOUP API from separate services.
- Build script with YouTube, twitter, flicker and news API in one place to produce an enriched content for the website.
- Supporting junior developer for their code errors.
- Worked closely with the online team to access new opportunities for mobile, tablet, booking design and initiatives.
- Acted as the company expert for all CMS technology that was to be used.
- Managing and running the project.
- Extensively using PHP, Ajax, JavaScript, Mysql, CSS, HTML to develop and achieve desired dynamic script functionalities.
- Lead the team in an Agile method of development, producing important upgrades in each sprint.
- Selection of interactive design and user-friendly front-end designs.
- Make recommendations to optimize functionality, site architecture, user interface, and navigation.
- Worked closely with the Director of Digital Marketing in the company and develop the new functionality with different features as well as optimizing existing websites.
- Created and maintained documentation in relation to the website architecture, CMS, third-party vendors/software, design, and functionality.
- Was self-disciplined and motivated to be productive during normal business hours as well as work early, late or weekend hours as needed for successful work completion.
- Integrating Front-end designs with back-end functionalities using HTML, CSS, JavaScript, jQuery, bootstrap, HTML 5, and CSS3.
- Implementing checkout process using PayPal and 2Checkout for various e-commerce websites.

01/08/2009–31/12/2012

## Designer and Programmer

Micro Fox, Kathmandu (Nepal)

- Build and manipulate WordPress multi-site websites.
- Edit and reproduce WordPress plugins in accordance to customers' needs.
- Write and extend WordPress plugins.
- Perform quality assurance tests on all web projects.
- Perform activities to optimize websites for search engine optimization.
- Converting a PSD into a WordPress theme.
- Integrating WooCommerce.
- Handled link exchanges and content swaps.
- Gathered jpegs and took pictures to post on sites.
- Developed Wordpress website mock-ups for clients to ensure quality control and client satisfaction before project development phase.
- Worked with clients to analyze web application and network needs and build out appropriate solutions within each organization's budget.
- Worked with local server WAMP/LAMP/XAMP
- Performing the cross-browser coding.
- Creating easy-to-use admin panels for the WordPress themes.
- Writing js (jquery) scripts for themes and plugins.
- Js implementing various effects such as slide effect, fade effect, carousel etc.
- Integrating the blog with social networks such as Facebook (login, share, like, posting) and Twitter (RSS, feed) etc.
- Video and audio adding to blog's pages.
- Font replaces systems implementation (cufon, font face).

- Creating the custom widgets such as calendar, events etc.
- Integrating with MailChimp, constant contact etc.
- Transferring the sites to another hosting (another domain).
- Transferring a site Database, importing the content from another cm, MySQL DB.
- Creating an architectural design for Website design and Database query design.
- Programming the website and SQL database.
- Creating the architecture for the website.
- Creating the Dynamic flash design.
- Website security management.
- Implementing online payment system Paypal and 2Checkout.
- Developing Joomla components.

01/02/2009–31/07/2009

### Network Engineer

Sai International Pvt. Ltd., Kathmandu (Nepal)

- Programming the router.
- Distributing the IP address and routing.
- Creating FTP and live streaming server.
- Broadcasting IP and CCTV over the internet.
- Step-up the security devices.

## EDUCATION AND TRAINING

01/04/2004–26/11/2008

### B.Tech in IT

Bangalore University, Bangalore (India)

01/02/2012–27/02/2012

### Microsoft Windows Server 2008 (70-640)

Microsoft, Kathmandu (Nepal)

## PERSONAL SKILLS

Mother tongue(s) Nepali, Hindi

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C2	C2	C2	C2	C2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

Communication skills Excellent English and Hindi communication skills.

Organisational / managerial skills An efficient team player and affordable problem solver.

Job-related skills **CMS/Scripts:** WordPress, NodeJS, PHP, SocialEngine, SuiteCRM, Bigcommerce, Here Maps, Magento, CodeIgniter, Joomla, Drupal, Typo3, Javascript, Social Engine, CSS3, HTML5, React, MongoDB, MySql DB, jQuery, Ajax, C++, Interspire ...

**Application/System:** WebStorm, PHPStorm, WAMP/LAMP XAMP, Putty, Amazon instances, Amazon Server, SES Amazon service, Amazon Workspace, Docker containers, Git, SVN, MailChimp, Semrush, Amazon Merchant, Jira, Amazon Advertising, Microsoft Network Monitor, Google AdWords Keyword Planner, Bing Keyword Research Tool, Adobe Dreamweaver, Adobe Photoshop, Adobe

Flash, Adobe Premier, Visual Studio, FileZilla, Cyberduck, Putty, BackTrack, Havij...

**Operating System:** Ubuntu, Centos, Windows Server 2008, Mac OSX, Windows...

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Proficient user	Proficient user	Independent user	Proficient user	Proficient user

Digital skills - Self-assessment grid

Node, LAMP server setup for different Operating System servers.