

# MAHENDRA G.

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## EXPERIENCE

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### *Drupal Developer*

*June 2017 – Till date*

I have over 6 years of web development experience. I am an expert in PHP, Drupal (7,8,9), Wordpress etc. including the development of distinct and independent php frameworks. I have a great working knowledge of HTML5 and CSS 4, PHP and JavaScript/jQuery. I am good at Drupal, with Module Development experience.

I am accomplished with Drupal including experience in module development and using views, panels, blocks to customize data presentation. I have vast experience in building e-commerce based websites using sales platforms like WooCommerce, Magento, Drupal Ubercart, Drupal Commerce, Joomla Virtuemart, OpenCart etc.

## PROJECTS

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### **Impexium Integration [Worked for a digital agency in New York]**

- Impexium's Software as a Service (SaaS) platform allows staff and members to access resources from any web-enabled device. Pages are displayed in a fully "responsive" design allowing you complete access from any desktop, laptop, iPad, tablet, iPhone or Android device and on any web browser.
- Integrated Impexium APIs with Drupal 7.
- Build custom Drupal 7 plugin show data fetched using API in Drupal 7.
- Synchronized Drupal 7 login/register with Impexium database.
- Key challenges: Impexium provides very limited API parameters to pass on with, so load a very large dataset it will take a lot of API calls. This results into maximum limit issues if a large number of users are using website at a same time. To prevent this, we used APC and Memcached to cache data retrieved from API so if multiple users do same calls, we can show them results from cache and avoid frequent requests to Impexium.
- Drupal 7 custom theme as per design requested by client
- Did some SEO redirects so that old URLs can be redirected to respective new URLs.

### **Video Clip Marketplace [Worked for a web development company in Texas]**

- Marketplace website built on Drupal 8
- Provides a single platform for different stores on sell their video clips online to large set of customers
- Highly customization done to allow large media files uploads smoothly
- Store have their own weburl from where they can manage their videos and accounts and sell statistics.
- Key Modules used:
  - Drupal Commerce
  - Entity
  - Masquerade
  - Computed Field
  - Token
- Key features: Monthly automatic payment to all stores on 1<sup>st</sup> of every month based on their store location
- Custom Module – created a custom Drupal module for CCBill payment integration because drupal commerce did not have their module migrated in Drupal8 yet.

### **Digital Magazine website [Worked for an advertising company in Dallas]**

- Marketplace website built on Drupal 8
- It provides various skin care, beauty care and other grooming co. a single platform to list their listings(companies).
- It connects customers and beauty care companies (aka listings) and listings get reviewed by a large set of customers.
- Each listing have their own weburl and they can add their website content, manage reviews, manage their social profiles using website portal only.
- Key modules used:
  - Entity
  - Token
  - Open Social
  - Social Course

- Sendgrid Integration
- Social Geolocation
- Entity Reference
- Audit Files etc...

## OTHER WORK

- <https://www.crmgroup.be/en>
- <https://www.forces.net/>
- <https://summersession.rutgers.edu/>
- <https://summer.newark.rutgers.edu/>
- <https://summerwinter.rutgers.edu/>
- <https://winter.newark.rutgers.edu/>
- <https://www.pharmatutor.org/>
- <https://therisingnetwork.com/>
- <https://www.wvi.org/>
- <https://licensinginternational.org/>
- <https://www.autismspeaks.org/>

## EDUCATION

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Sardar Patel University, Vallabh Vidhyanagar  
MCA

DISTINCTION

2005– 2008

## SKILLS

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Strongest Areas: PHP, Drupal, Web Development

Languages: PHP

Tools and Frameworks: Git, Gitlab, SVN

Database: MySQL

Platforms: AWS, Linux, Ubuntu, Windows

## OTHER WORK EXPERIENCE

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I have been closely working with many companies as a dedicated Drupal developer since last many years and I am very much clear about working on agile model.