

# Bargav Kondapu

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## Experience

### **WEB DEVELOPER | FANNIE MAE | AUGUST 2020 – Present**

- Full Stack Web development in Drupal 7 and Drupal 8, SASS.
- Develop custom modules and plugins for Drupal 8
- Multisite, component-based architecture based on Pattern Lab.

### **WEB DEVELOPMENT LEAD | PUBLICIS SAPIENT | FEB 2019 – JULY 2020**

- Full Stack Web development in Drupal 7 and Drupal 8, PHP, React and SCSS.
- Helped developing a custom framework in Drupal that allows modular development (Components based), using panels and layout modules.
- Developed an award-winning Kiosk application that read patron's badge and provide them ability to explore and connect with partners.
- Developed custom plugins for CKEditor.
- Developed custom modules that extends migration, services and plugin apis.
- Migrate content from Drupal 7 to Drupal 8
- Lead multiple development and deployment processes, involving international teams.

### **WEB DEVELOPER | VERACODE | FEB 2018 – FEB 2019**

- Full stack web development with PHP and Drupal 7
- Work closely with Marketing, Content and Leadership teams to build and support various web campaigns.
- Lead the implementation of Web Personalization in website using Marketo, to serve personalized content and increase the overall interaction rate.
- Implemented Federated Search that provides functionality to search from multiple sources, using Swifttype, Elastic Search.
- Designed and Develop webpages on Salesforce Community Cloud.

### **WEB DEVELOPER | KARSUN SOLUTIONS LLC | JUNE 2017 – OCT 2017**

- Full stack web development with Drupal, PHP, and AngularJS.
- The website follows a decoupled Architecture using Drupal 7's Restful API and AngularJS.
- Helped to migrate Community/Forums functionality, initially implemented using Taxonomy, to use Organic Groups of Drupal.
- Developed CustomModules:
  - Find and Delete similar tags or taxonomy
  - Restful API's to perform CRUD operations on Groups, Topics, and User-Profiles
- Standard Agile, Test-driven, and fully automated DevOps process implemented using Jenkins and Golean.io

### **WEB DEVELOPER | SAPIENT GOVERNMENTSERVICES | JAN 2017 – JUNE 2017**

- Web development with Drupal, PHP
- Helped develop a custom framework in Drupal, that allows modular development (Component -based), using panels and layout modules.
- The framework uses best practices of MVC and Agile Design methodologies.
- Setup build automation using AWS, Jenkins
- Manage Devops and serves, hosted on Acquia platform.

### **WEB DEVELOPER | THE AMERICAN INSTITUTE OF ARCHITECTS | JUNE 2015 – DEC 2016**

- Full stack web development, including technologies: Drupal, PHP, EmberJS, NodeJs, ElasticSearch.
- The website follows a decoupled Architecture (Headless Drupal), Making use of Drupal 8's REST API and Ember Data store.
- Implemented a custom SOAP to REST parser, to meet some business requirements.
- Helped in automating the build process, using Travis-CI, Github.
- Manage multiple servers hosted on Acquia, Amazon AWS

### **WEB DEVELOPER | UNC, CHARLOTTE | JAN 2014 – MAY 2015**

- Develop and maintain multiple sites, based on Drupal and PHP.
- Manage multiple Linux servers and database instances
- Worked with Amazon AWS services like EC2, AMI, SES, S3 and Cloud Front

### **SOFTWARE PROGRAMMER | HEADROOM LEARNING STRATEGIES | MAY 2012 – DEC 2013**

- Develop new features and fix bugs for a recipe management software, Mastercook V14.0, developed in Visual C++ using MFC framework.

### **INFORMATION SECURITY TRAINEE | SYMBIOSIS TECHNOLOGIES | APRIL 2011 – JUNE 2011**

- Perform Manual testing on a web application, including source code analysis, Trained on OWASP top 10 vulnerabilities and their fixes, Work with other developers to fix any security vulnerabilities.

## **Education**

### **MASTERS IN INFORMATION TECHNOLOGY | 2014-2015 | UNC CHARLOTTE**

- Major: Information Security
- Applied Cryptography, Computer Forensics, Secure Programming (OWASP), Penetration Testing, IT Project Management

### **BACHELORS IN INFORMATION TECHNOLOGY | 2008 - 2012 | GITAM UNIVERSITY, VIZAG**

## **Skills & Abilities**

### **WEB DEVELOPMENT**

- PHP, MySQL, C++, HTML5, CSS3, Hugo
- Frameworks – Symfony, Drupal, Wordpress
- Javascript Frameworks: emberJS, Node, React

### **COLLABORATION TOOLS**

- Git, Atlassian Suite (Jira, Bitbucket, Confluence), travis-ci, Jenkins

### **MANAGEMENT SKILLS**

- Effective communication and interpersonal skills.
- Proven ability working with various stakeholders and leading teams to successful completion of projects'

## **Certifications**

- Acquia Certified Drupal Developer 2019
- EC-Council Certified Ethical Hacker (CEH) 2012 - 2015

