

## Objective

To provide quality solution for business needs

## Profile

- Self employed Software Professional that is inclined to work on contract or full time basis
- Electrical and Computer Engineering background. Holds a Masters Degree from an accredited United States Public University
- Seven years of work experience in the field of web development and related backend programming
- Four years of work experience in the United States of America across various sized Organizations and Geography
- Zend PHP Certified Engineer (Candidate ID ZEND001260)
- Fluent in developing business solutions on LAMP stack. Skillful in the usage of PHP, JavaScript, MySQL, Apache configuration and Shell scripts
- Strong emphasis on version control based development
- Self motivated and disciplined to carry out tasks independently
- Pays attention to details
- Can relocate to a place where his Skills can be utilized in a better way
- Is very comfortable working in Pluralistic Environment
- Fluent in English and தமிழ்

## Technical Expertise

- Architecting Web Applications
- Helping Small & Medium Businesses gain visibility through Search Engine Optimization
- Improving query response time through Full-text Search Engine implementation. Further improvement of quality of search results through optimization experience
- A good understanding of Open Source Software Licenses
- Experienced in implementing slick Web 2.0 Javascript libraries, like jQuery, Dojo and Script.aculo.us.
- Has a good understanding of Document Object Model
- Experience writing stored procedures for PostgreSQL and MySQL
- Experience customizing third-party PHP frameworks for Customers
- Experience building e-commerce applications and integrating them with reliable third-party payment gateways
- Experience interacting with third-party SOAP and REST APIs
- Has administered SVN, Apache HTTP Server as well as MySQL Database Server
- Early in Web Career, have worked as Flash action-scripting and 3-D modelling developer

## Education

**Master in Science** (majoring in Electrical & Computer Engineering), Oklahoma State University, Stillwater, USA

**Bachelor in Engineering** (majoring in Electronics & Communication), Madurai Kamaraj University, India

## Professional Experience

**Feb 2007 - till date**

Freelance Web Developer/Programmer

**Feb 2006 - Nov 2006**

Web Developer/Programmer, Omniti, Columbia, Maryland

**June 2005 - Jan 2006**

Consultant, Cignex Technology, Santa Clara, California

**Oct 2004 - April 2005**

Contract Web Developer, Yahoo! Inc., Sunnyvale, California

**Aug 2002 - April 2004**

Web Developer, 4-H Youth State Department, Oklahoma State University, Stillwater, Oklahoma

**Aug 2001 - July 2002**

Web Developer/Graduate Research Assistant, Engineering Media Labs, Norman, Oklahoma

## Other details

- Currently holds Indian Citizenship
- An avid Traveller that enjoys road trips
- Enjoys treks and is an outdoor fan