

SANOOB PATTANATH

OBJECTIVE To obtain a position with a progressive web development or software development company with a strong focus on creativity and problem solving. To find a position that is challenging, rewarding and provides an opportunity to expand my knowledge and abilities in creating client centric solutions.

WORK HISTORY **PHP DEVELOPER, PSYBO TECHNOLOGIES PVT LTD, KERALA**

Feb 2015 – Apr 2016

My responsibilities in Psybo are designing and developing of web based products such as inventory and ERP systems. Managing Inventory service's server and its load. Enhance old application to RESTful web application. Support other development departments like android developers and front-end developers to integrate new backend features.

(Remote) **PHP DEVELOPER, VG SUPPORT UK LTD, LONDON**

Feb 2013 – Jan 2015

After completing my bachelor degree. I joined as full time remote PHP developer. My responsibilities has increased now, I'm now part of developing team for a complete CMS using Code Igniter framework and MySQL database. The challenges given as developer is incremental release for live CMS system. Since the CMS's database is hosted on shared server, we had to design which would respond with high speed despite of having all the limitation of a shared server. And also supported for all kind of JavaScript challenges faced by Front-end developer.

(Part Time) **PHP DEVELOPER, SHAFEEER IT SOLUTION UK LTD, LONDON**

Dec 2012- Jun 2013

This was my first commercial experience and Shafeer IT solution Uk Ltd helped me a lot to understand the software developing environment and teamwork. The company software development was based on agile method.

My role in this company was a part time junior PHP developer. To design plug-ins for CMS framework like Word-press and designing database views and procedures for MySQL.

ACHIEVEMENTS

- I was chosen back-end developer for www.digimobgroup.com which had various talents from all parts of the globe. And was able to effectively communicate and cooperate eventually
- By supporting front-end developer for cross-browser issues and JavaScript challenges I gained new skills on JavaScript library like jQuery, Bootstrap etc...
- I was able to develop highly responsive dictionary web application for my native language www.vanmaram.com.

SKILLS

Back-end script :

PHP5.5

Web Application Framework :

CodeIgniter v2.1.4, Laravel 4/5, Open Cart v1.5, WordPress 3

Database Management System:

MySQL 5.5

Front-End scripts and Technologies:

HTML5, CSS3, JavaScript, jQuery 1.10, AJAX, Bootstrap, Web 2.0

Programming Languages and Frameworks:

C++, Qt4, C, Python

Programming IDE and Tools:

PHPStorm , Composer, Gulp, Sublime Text3, Git, MySQL Workbench 6 CE, Vim, Apache, GCC 4, PhpMyAdmin, Netbeans 7, Visual Studio 2012, Python IDLE

Operating Systems:

Unix/Linux (FreeBSD, Fedora, Ubuntu),
Microsoft Windows 98/200/XP/7

Other Software and tools:

MS Office 2013, Libre Office 4.1, PS CS6, AE CS6, Metasploit

System Administration on Linux and Windows systems.

PROJECTS

Vanmaram online dictionary:

Vanmaram one of the best on-line Malayalam English dictionary. It has millions of Malayalam English words and its meaning. It facilitates people to type in Malayalam using phonetic algorithm designed.

ICMP Stegano (Academic):

Feb 2013 – Apr 2013

A double secure communication system using steganography and cryptography. Sends files using ICMP protocol through network. Before

sending the file is compressed using Zlib and encrypted using AES_256_CBC (Open SSL EVP).

Automated Psycho Analysis (Academic):

Feb 2012 – Apr 2012

This is web base automated student mental health system. Project used PHP and MySQL as backed technology. We also included chatting service for on line consulting.

Logic Biller:

Jun 2012 – Jul 2012

Logic Biller is a small inventory system. I created this using VB6 and MS Access Database. This project is running in small whole sale shop in my native place.

EDUCATION

BACHELOR OF ENGINEERING, THE OXFORD COLLEGE OF ENGINEERING, BANGALORE, INDIA

Achieved computer science engineering degree.

REFERENCES

On request.