

K Mastan vali

Flat #204

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Career Objective

Design and develop Communication materials, Website maintenance, Digital Marketing, Internet **and intranet applications**, managing **network** needs and administrator **Linux servers, Project Management, MIS and M& E Expert.**

Skills

More than Ten years' experience in (NGO sector) ICT (Information and Communications Technology) programming, analysis, design in IT sector and development of online applications in LAMP and WAMP, network and server management. I am proficient in development and design tools and maintenance of Linux servers, developing e-Boucher's, creating ads in social media, Bulk SMS communication system.

Technical Skills

- Web : PHP(LAMP), HTML, Ajax, CSS, JavaScript, .Net
- Operating systems : Windows, DOS, Linux, Mac OS
- Networks : Architecture, protocols, maintenance, APIs
- Programming : PHP(LAMP), Ajax, .net, C, C++, Visual Basic, Java, Angular, JQuery
- Databases : MYSQL, SQL Server, Access, Oracle

Work Experience

- Working as 'IT ' with Saciwaters, Hyderabad from October 2018 to till date.
- Worked as 'IT & Communication (ICT)Manager/Head' with APMAS Hyderabad from December 2010 to September 2018
- Worked as 'IT Engineer' with 3i-infotech Bangalore from May 2009 to November 2010

Trainings & Certifications

- Trained on **Communication** & Software Skills by "INFOSIS", Bangalore.
- Trained on Database Stored Management System by "EMC2", Bangalore.

Professional Experience and Skills

- Website maintenance like changes time to time, events attended and organized, creation of pages, new designs, hosting, renewals, APIs, online applications development etc.
- Design, printing and posting of brochure's in social media i.e. Facebook, Twitter, and LinkedIn etc.
- Preparing the annual reports of organization and annual plans regarding the ICT and implementing the plans with the support of field staff and Head office.

- Managed monthly magazine called “**Mahilasadhikaratha**” and published every month Of 5th both physical and electronic, posting the magazine in social media as well as internal and external organization (NGO’s) website.
- Sending the e-magazine to all NGO’s Govt. Sector, Local bodies etc.
- Expert in digital marketing like Facebook, Twitter, WhatsApp, LinkedIn, Bulk SMS, using this tools advertising the organizations work and achievements time to time.
- Giving support to proposal writers in searching the Donor’s, Digital work, technical proposal work and finally cross checking the proposals as per the Donor requirements
- Introducing the new communication technologies and IT related to the organization and implementing as per the Organization required.
- Preparing the M & E applications as per Donor requirement and collecting the data from field level and sending the segregated data to concern department
- Expert in M&E and MIS applications and implementation in field level
- Maintaining and developing the blogs and posting the latest content of organization time to time
- Developing the Video, Audio documentation, managing the proposal library in server and sharing to concern persons.
- Developed online application to capture the monthly, yearly progress reports of all employees.
- Employee database management system developed for Leaves, Travel, Work from home, Work on holidays and attendance from bio-metric machine and given admin control to HR department
- Managing the field Communication/IT/Program staff to collect the data or implementing the projects indicators to achieve on time basis.
- Managing the events/Conference’s organized by office and taking and giving support to external persons like Donors/partners/agencies etc.
- Live webcasting regarding the programs or any office organized events/conferences through web link, YouTube etc.
- Coordination with Donors and implementing the activates/M&E/MIS applications as per their requirement
- Involved in Health and Nutrition project in M&E and MIS
- Traveling to the field to giving training on MIS applications to Staff & collecting the data.
- Working with different departments and giving support to them as per the project needs.
- Bulk SMS: - sending bulk SMS to lactating women, adolescent girls regarding the Health and Nutrition messages and sending farming related to farmers.
- Voice blast:- Sending voice blast based SMS to illiterate persons regarding the project based messages everyday

Professional Summary

Oct 2018 –Till date: [Saciwaters](#)

Position : Communication, Team Lead, Project Management, IT(M&E and MIS) Dept.

Software used: PHP(LAMP), HTML, MySQL, CSS , APIs, JQuery, Word press AWS and Laravel

Description: In this we are developing around 15 projects at a time and implementing through online as per the company requirements.

Modules : ALL.

Roles : Design, develop, testing and implementation/deployment.

Website : www.saciwaters.org, online.saciwaters.org, [saciwaters.org/ t2speriurban](http://saciwaters.org/t2speriurban), saciwaters/new1/unisef.php etc

Jan 2018 –Sept 2018: [Health and Nutrition Project](#)

Position : Team Lead IT(M&E and MIS) Dept.

Software used: PHP(LAMP), HTML, MySQL, CSS , APIs, JQuery, AWS and Laravel

Description: This project is mainly developing for the online data collection and evolution of pregnant and lactating women adolescent girls awareness programme through SHGs .

Modules : Baseline, Evaluation and reports.

Roles : Design, develop, testing and implementation.

Website : www.apmas.org

Sept 2017 –Dec 2017: [Farmers Rabi Cultivation \(FRC\)](#)

Position : Team Lead IT Dept.

Software used: PHP(LAMP), HTML, MySQL, CSS , APIs, JQuery, AWS and Laravel

Description: This project is mainly developing for the online data collection for cultivation from farmers and doing analysis for the reporting purpose.

Modules : Baseline, cultivation and reports.

Roles : Design, develop, testing and implementation.

Website : <http://183.82.102.54/kmr/rcultivate.php>

Feb 2017 – Aug 2017: [Gross Margin Survey \(GMS\)](#)

Position : Team Lead IT Dept.

Software used: PHP(LAMP), HTML, MySQL, CSS , APIs, JQuery, AWS and Laravel

Description: This project is mainly developing for the online data collection for gross margin survey (GMS) from farmers and doing analysis for the reporting purpose.

Modules : Baseline Cost of cultivation, Harvesting, Sales Equipments and reports.

Roles : Design, develop, testing and implementation.

Website : <http://183.82.102.54/gic/index.php>

July 2016 – Jan 2017: Farmers data collection G4, APMAS

Position : Team Lead IT Dept.

Software used: Android, PHP(LAMP), HTML, MySQL, CSS , APIs, JQuery, AWS

Description: This project is mainly developing for the online data collection (survey) from farmers and doing analysis for the reporting purpose.

Modules : Big Data collectors, surveys, devices and reports.

Roles : Design, develop, testing and implementation.

Website : <http://pro6.sourcetrace.com:9001/eseapmas>

Jan 2016 – June 2016: BULK SMS Services

Position : Team Lead IT Dept.

Software used: PHP(LAMP), HTML, MySQL, CSS

Description: This project is mainly developed for the online free SMS sending to farmers
Regarding the market prices, any other relevant information.

Modules : Send SMS, add farmer, delete farmer, edit farmer and bulk sending.

Roles : Design, develop, testing and implementation.

Website : <http://bulksmsdelas.in>

Aug 2015 – Dec 2015: Online Travel Tracking System, APMAS

Position : Team Lead IT Dept.

Software used: PHP(LAMP), HTML, MySQL, CSS

Description: This project is mainly developed for the online travel tracking and sending
the report to management, and informing to all about the travel information .

Modules : Tour Entry, How is on tour, Edit tour, Delete tour.

Roles : Design, develop, testing and implementation.

Website : <http://183.82.102.54/travel>

FEB 2015 – July 2015: Online APMAS Calendar, APMAS

Position : Team Lead IT Dept.

Software used : PHP(LAMP), HTML, MySQL, CSS

Description : This project is mainly Developed for the online calendar events entering,
deleting and viewing events everyday.

Modules : Add Event, View Event, Edit Event, Delete Event

Roles : Design, develop, testing and implementation.

Website : <http://apmas/calendar>

Nov 2014 – Jan 2015: Online Task Alert System, APMAS

Position : Team Lead IT Dept.

Software used : PHP(LAMP), HTML, MySQL, CSS

Description : This project is mainly Developed for the online task alert and the task Completion report sending through email.

Modules : New Task, View Tasks, Task Remainder, Task Completed

Roles : Design, develop, testing and implementation.

Website : <http://183.82.102.54/tasks>

July 2014 – OCT 2014: Online Telephone Dairy and Insurance Alerts, APMAS

Position : Team Lead IT Dept.

Software used : PHP(LAMP), HTML, MySQL, CSS

Description : This project is mainly Developed for the online Telephone Dairy and Online Insurance, Pollution check Report alert system.

Modules : Add new, Search number, Insurance Remainder, Total Report

Roles : Design, develop, testing and implementation.

Website : <http://183.82.102.54/telephone>

Jan 2014–June 2014: Coady course, Coady and APMAS

Position : Team Lead IT Dept.

Software used : PHP(LAMP), HTML, MySQL, CSS

Description:

This project is mainly Developed for the online application for the course. Anywhere in the world they can apply through online and they will get email and confirmation if we accept the application.

Modules : Main Application, scholarship application, edit application, Referee form

Roles : Design, develop, testing and implementation.

Website : <http://183.82.102.54/admin/coady>

April 2013–Dec 2013: Online Leave Management System, APMAS

Position : Team Lead IT Dept.

Software used : PHP(LAMP), HTML, MySQL, CSS

Description : This project is mainly Developed for the online leave tracking and attendance management system for the organization.

Modules : Apply for leave, Leave status, Previous Record, Total Report

Roles : Design, develop, testing and implementation.

Website : <http://183.82.102.54/leave>

OCT 2012–March 2013: Online EMP Database, APMAS

Position : IT, APMAS

Software used : PHP(LAMP), HTML, MySQL, CSS

Description : This project is mainly developed for the employee database Management system to view the employee's database on online He can see their details and they can access the payroll system

Modules : EMP Details, EMP Pay slip, EMP Report, EMP Medical card.

Website : <http://183.82.102.54/admin/stafflist.php>

April 2012–Sept 2012: National Network Enabling Self Help Movement (Enable)

Position : IT APMAS

Software used : PHP(LAMP), HTML, CSS

Description : This Website is mainly developed for Self Help Group (SHG) movement is an Effective tool for financial inclusion, poverty reduction, and women Empowerment. The SHG – bank linkage, the largest microfinance program in the World, not only helped the groups and members but also the banks, in optimum Utilization of their vast network of rural branches.

Modules : Management, Activities, Collaborations.

Roles : Design, develop, testing and implementation.

Website : www.enableindia.net

Sept 2011–March 2012: Sadhikaratha Foundation (SF)

Position : IT APMAS

Software used : PHP(LAMP), HTML, CSS

Description : This Website is mainly developed for Self Help Group (SHG) movement is an Effective tool for financial inclusion, Research – Studies, Assessments, Monitoring & Evaluations, Process Documentation, Case studies, Feasibility Studies.

Website : www.sadhikaratha.org

Dec 2010–Aug 2011: Automation of Administrator Activities (A.A.A)

Position : IT APMAS

Software used : PHP(LAMP), HTML, CSS

Description : This project is mainly developed for Administrator activities like issuing a New Simcard to the new employee, checking the bills every month by using This Software, knowing the status of the simcard usage and taking back the simcard From the old Employees and finally generating the reports into a excel sheet to Submit to the higher authority.

Modules : User Login, Admin Login, Activates.

Roles : Design, develop, testing and implementation.

Website : <http://183.82.102.54/admin>

May 2009–Nov 2010: Automation of Fuel Felling NCR-BPCL

Position : IT Engineer 3i-infotech

Software used : JAVA , HTML, SQL Server

Description :

This project is mainly developed for implementing the felling fuel in automation mode instead of manual mode, this project implemented for the BPCL Fuel filling stations with one server system and one client system with coordination of IBM Pvt. Ltd, in this process the main roles are Tag and Tag Readers.

Roles : Design, develop, testing and implementation.

Website : 3i-infotech.com

Other Skills

- Preparing web/physical brochures and sending for printing
- Monthly Magazine data collecting and developing
- Updating Website up to date, social medias and advertising in other ways about APMAS/Saciwaters
- Administration and maintenance of Linux servers
- Development of video and audio solutions in PHP, MySQL, Flash
- Development of website (based on require) in PHP, MySQL
- Creation of magazine
- Administration of all computer equipment and hosting servers under Linux server
- Developed more than ten websites in PHP, MySQL
- Implementation of various technological solutions
- Development of front ends in PHP, back ends in MySQL
- Creation of free web hosting service
- Migration of WinNT4/Win2000 (IIS) web servers to Linux Server
- Development of the corporate intranet in PHP, MySQL

Education

- Master of Computer Applications(M.C.A) from Visveswaryya Technological University
- BSc(Maths, Physics, Chemistry) From Sri Krishnadevaraya University

Languages

- English, Hindi, Telugu, Kannada, Urdu, Tamil

Hobbies

- Bicycling, graphic design (creation of logos)