#### SHIVAMMA D

**Address:** Jayanagar East 4th Block, Bangalore. **Email ID:** dshivamma10@gmail.com

Mobile No.: +91 9738341309/8618018865



## **Objective**

To secure a promising position that offers both challenge and a good opportunity to develop my knowledge and skills for my professional growth and dedicate myself towards the development of the organization.

#### **Education**

COURSE	COLLEGE /SCHOOL	BOARD/ UNIVERSITY	YEAR OF PASSING
MCA (Computer Application)	Dayanand Sagar College of Arts, Science and Commerce, Bangalore	Bangalore University	2011
BSc (PMCs)	PES College of Arts, Science and Commerce, Mandya	Mysore University	2008
PUC	PES PU College, Mandya	Karnataka PU Board	2004
Matriculation	Christ the King Higher Secondary School	Karnataka State Board	2002

### **Professional Recognition**

- Member at International Association for Engineers (IAENG), Hong Kong, Member ID: 234205
- Member at Institute for Engineering Research and Publication (IFERP), Member ID: SM733603

### **Professional Experience**

## NIMHANS Digital Academy (IT-Programmer/Data Analyst)

National Institute of Mental Health and Neurosciences (NIMHANS),Bangalore November 28<sup>th</sup>, 2018 to April 30<sup>th</sup>, 2020

## Roles and Responsibilities:

- Maintaing the database (Database Management System)
- Provide Learning Management System (LMS) and Management Information System (MIS) training and support to participants and faculties.
- Develop and maintain LMS pages, course catalog and user experience
- Plan, present and implement proposals for LMS website design changes
- Multi Node Video Conferencing and Virtual Knowledge Network.
- Organizing and Coordinating to Conduct Virtual E-Clinic Programmes With Multi Nodes across the country
- Training for the participants on how to use Digital tools and other softwares
- Data Analysis and Creating Flipbooks, writing report and generating the certificates for the participants
- Excellent troubleshooting techniques related to software, including the ability to demonstrate effective and timely problem solving skills.
- Software used: Moodle, Wordpress, R, SPSS, MS office, MS PowerPoint, MS Excel (VLOOKUP), Gsuite (Forms, Quiz, Spread sheet), Canva, video editing(Camtesia & Moviemaker), Slido, HTMLand PHP.

## cVEDA Research Project (IT-Programmer/Data Analyst)

National Institute of Mental Health and Neurosciences (NIMHANS),Bangalore April 1<sup>st</sup>, 2016 to November 26<sup>th</sup>, 2018 Roles and Responsibilities:

- Developing a Website and maintenance
- Handling the Linux server and hosting the website.
- Maintaing the database ( Database Management System )
- Working on Github
- System Upgrades & Optimization Security

- Generating a Backup & Recovery Solutions Technical & User Documentation Relationship
- Data Cleaning and analysis using R statistics and SPSS.
- Creating an LDAP Accounts to the project partners
- Excellent troubleshooting techniques related to software, including the ability to demonstrate effective and timely problem solving skills.
- Creation of reports time to time.
- Software used: Wordpress, R, SPSS, MS office, MS PowerPoint, MS Excel (VLOOKUP), Gsuite (Forms, Quiz, Spread sheet), Slido, HTML, PHP and SQL.

### **Assistant Teacher**

Maharshi Valmiki Central School, Mandya June 2014 to March 2015 Roles and Responsibilities:

• Subject Handled (English and Computer Science)

### **Computer science Lecturer**

PES PU College, Mandya June 2012 to March 2014 Roles and Responsibilities:

Handling classes for 1<sup>st</sup> & 2nd PUC

### **Guest Faculty**

Government First Grade College, Mandya June 2012 to Nov 2013 Roles and Responsibilities:

Subject Handled (C, HTML, Software Testing(Practical's), Microprocessor, Basics, E-Commerce, Networking)

### **Achievements**

- LOGO design competition in NICY at NIMHANS- 1<sup>st</sup> Prize-2017
- ➤ Inter Collegiate Management & IT fest- Debate Competition (Kannada) 1st Prize.
- Got 15<sup>th</sup> place in CSR Super Brain Essay Contest, New Delhi.

# **Published Papers**

1. Aurobind. G, **Shivamma. D,** Vijiyakumar. K (2019). A Proficient Pattern of using Multi Keyword Search In Private Cloud For Multiuser Environment. *International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-11,* 3144-3147.

### **Presentation (Paper/Poster) in Conference/Seminars**

Presented a poster in National Conference (New Pathways in clinical Nursing Practice & Research: Igniting a Spirit
of Exploration) on "Effectiveness of addition of Virtual NIMHANS ECHO tele-mentoring model for skilled capacity
building in providing quality care in Alcohol Use Disorders by existing workforce of DMHP districts of
Karnataka" held at T John College of Nursing, Bangalore, India, February 29, 2020.

## **Training Programmes/Certification Courses:**

## Microsoft Inc., USA

- Certification Course on "Introducing Microsoft Classroom", through Microsoft Virtual Academy, Microsoft Inc. on February 4, 2019
- 2. Certification Course on "Using Microsoft Forms for quick and easy surveys and quizzes", through Microsoft Virtual Academy, Microsoft Inc. on February 4, 2019
- 3. Certification Course on **"Step up to Computer Science"**, through Microsoft Virtual Academy, Microsoft Inc. on February 4, 2019
- 4. Certification Course on "GitHub for Windows Users", through Microsoft Virtual Academy, Microsoft Inc. on January 29, 2019
- 5. Certification Course on "Introduction to Data Science", through Microsoft Virtual Academy, Microsoft Inc. on December 25, 2018.

6. Certification Course on "Professional Development through the Microsoft Educator Community", through Microsoft Virtual Academy, Microsoft Inc. on December 25, 2018.

### Udemy Inc.

- 1. Certification Course on "PHP function with MySQL", through Udemy Inc. on July 12, 2019
- 2. Certification Course on "PHP Basics for beginners", through Udemy Inc. on July 11, 2019
- 3. Certification Course on "Amazon Web Services- Learning and Implementing AWS Solution", through Udemy Inc. on January 9, 2019.
- 4. Certification Course on "Learn Data Science with R", through Udemy Inc. on January 7, 2019.
- 5. Certification Course on "Introduction to R", through Udemy Inc. on January 7, 2019.
- 6. Certification Course on "Introduction to R Programming", through Udemy Inc. on January 7, 2019.
- 7. Certification Course on "The Educator Toolbox", through Udemy Inc. on December 24, 2018.
- 8. Certification Course on "Ubuntu Web Development Setup", through Udemy Inc. on December 20, 2018.
- 9. Certification Course on "HTML: HTML Awesomeness", through Udemy Inc. on December 20, 2018.

### Gymnasium Inc.

- 1. Certification Course on "Coding for Designers", Gymnasium Inc. during January 3, 2019.
- 2. Certification Course on "Information Design and Visualization Fundamentals", Gymnasium Inc. during January 3, 2019.
- 3. Certification Course on "Modern Web Design", Gymnasium Inc. during January 3, 2019.

### Other Certificates

- 1. **Webinar on "Computer Vision Application Design"** on 14<sup>th</sup> July 2020 hosted by ATRIA institute of Technology in association with PANTECH
- 2. **Hands-on online Faculty Development Program** on "Data Science in Healthcare" at Dayananda Sagar College of Arts, Science and Commerce, Bangalore
- 3. **Webinar on "Ethical Hacking"** at Hindustan Polytechnic college, Coimbatore
- 4. **Hands-on online Faculty Development Program** on **"Python for AI and ML"** at Dayananda Sagar College of Arts, Science and Commerce, Bangalore
- 5. **Webinar on "Brain Controlled Robot Design"** on 6<sup>th</sup> June 2020 hosted by NITK-STEP in association with PANTECH
- 6. Workshop on "Machine learning" at Department of Computer Science, Government college, Mandya.
- 7. Workshop on "Statistical Data Analysis using R Software" at Department of Biostatistics, NIMHANS, Bangalore.
- 8. Workshop on "DTI Processing using AFNI" at NIMHANS conducted by the ICMR-MRC funded project cVEDA, Bengaluru

## **Co-Curricular Activities and Organizational Abilities**

- NCC 'B' (SGT) certificate & 'C' (JUO) certificate
- Participated in Interpersonal Skills Classes Organized by CIL (CENTRE FOR INNOVATION AND LEADERSHIP) at DSI
- Commerce Examination (ENGLISH TYPEWRITING JUNIOR) with 63%.

### **Personal Traits**

- A goal oriented person who would be optimistic, adaptable and flexible.
- Good Organizing Skills with Leadership Qualities

## **Personal Profile**

Father's name : **Devanna**Mother's name : **Chandramma**Date of Birth : 10.01.1987
Gender : Female

Permanent Address : D/O Devanna, Karaswadi village, SK Post, Mandya T & D-571478

Hobbies : Playing Chess, puzzle and Listening to Music

## Reference

## 1. Prof. Vivek Benegal

Department of Psychiatry National Institute of Mental Health and Neurosciences (NIMHANS). Bengaluru - 560029.

## 2. Dr Raghavendra K

Assistant Professor of Neurology (NIMHANS) Bangalore- 560029

## **Declaration**

I hereby declare that the information given herewith is correct to my knowledge and I will be responsible for any discrepancy.

Place : Bengaluru Your's sincerely,

Shivamma D

## **Information:**

Name: Shivamma D

Date of Birth: 10/01/1987

Gender: Female

Address For Communication: D/O Devanna, Karaswadi village, SK Post, Mandya T & D-571478

Mobile Number: 9738341309/8618018865 E-Mail Address: <u>dshivamma10@gmail.com</u> Current Salary: Presently not working

Expected Salary: As per industry Notice Period: Immediate Joiner