

MANUMOL THOMAS

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CAREER OBJECTIVE

To work as a Computer Science faculty in a reputed institution that give me ample opportunities to enhance my knowledge, skills and allows me to deliver the best of my knowledge to the student community thereby dynamically contributing to the growth of each individual student as well as the organization.

TECHNICAL SKILL

Coding skills : C, C++, Java, PHP, HTML ,JavaScript.

Databases : MS SQL Server, MySQL, MongoDB

Others : Eclipse, MS Visual Studio, Laravel, MS Office

EDUCATIONAL DETAILS

COURSE	BOARD / UNIVERSITY	PERCENTAGE	YEAR OF PASSING
MCA	Christ University, Karnataka	69%	2017
B.Sc. Computer Science	Kannur University, Kerala	71.25%	2014
12 th	Kerala Board	73%	2011
10 th	Kerala Board	86.40%	2009

ACADEMIC PROJECTS

❖ **Research:** Prediction on Diabetes Mellitus in Pregnant and Non-Pregnant Obese Adult Ladies. Diabetes data analysis on pregnant and non-pregnant adult obese ladies predict the possibility of getting diabetics in pregnant and non-pregnant ladies based on the some relevant attributes such as Age, BMI and Plasma concentration.

❖ **Farm Management System in PHP.**

The website makes it easy for both buyers and producers to see what is available and what the needs are. Buyers can order the products based on the locality, price, and farm or even on product rating. It's an affordable and easy way to use and manage the business online and access new markets close to home.

- **Language :** PHP, HTML | **Back-end :** MYSQL Servers | : Wamp Server

❖ **Retreat Management system.**

The Website for "Thiruhridaya Dhyanasramam Kallar" was aims to develop Online Registration, Online Cancelling, Service, Prayer Request, Testimonies Feedback and accounting process of the retreat centre. The main features of the retreat centre were User friendly; Manages Online Registration provides systematic way of recording and reduces the cost.

- **Language :** ASP .NET | **Back-end :** SQL-SERVER2005

❖ **Waste Management System.**

The objective for this project is to design a Dustbin which has the function to ease the waste maintenance by collecting the garbage. Converting manual system into automated system where instead of human being collecting the garbage from houses the dustbin themselves come to collect the garbage without any human help. This is possible through putting a defined path along which dustbin can travel to the location of request.

- Components Used : Arduino, Ultrasonic sensor

PUBLICATIONS IN INTERNATIONAL AND NATIONAL JOURNALS

- Manumol Thomas & Dr.Chandra J. Diabetes Mellitus Prediction on Obese Adult Ladies using data mining techniques- an International Journal of Computer Sciences and Engineering. Vol 6 September 2018. E-ISSN: 2347-2693.
- Manumol Thomas & Thomas Chacko. The contribution of computer science for public health management-Science for all generations. February 2019. ISBN: 978-81-940463-5-6.

INTERNSHIP

Company Name : Infobiz-Arete Bangalore Karnataka
Project Name : Techinsites
Role : Developer, Tester
Technology Used : Python, Laravel, JavaScript
Description : The proposed system provides quality, accurate and live information by tracking millions of website.

WORK EXPERIENCE

Working as lecturer in the department of Computer Science at St. Pius X College Rajapuram, Kasargod, Kerala, India since June 2017.

ACHIEVEMENTS & EXTRA CURRICULAR

- ❖ Coordinated the Inter-Collegiate IT Fest Conducted in St.Pius Xth college Rajapuram
- ❖ Was the program coordinator of the CULTURAL NIGHT held in the college, this added great points to attain an A GRADE from the NAAC Authority for the Best College in the district
- ❖ Lead the Youth Movements in Church which empowered my leadership qualities
- ❖ Won first prize for Mappilappattu, Recitation and Monoact in Keralolsavam
- ❖ Won second prize for Margamkali in Kannur University.

INTERESTS

- ❖ Surfing internet
- ❖ Organizing events
- ❖ Listening to music and good at singing

PERSONAL INFORMATION

Date of Birth: 22nd August 1993 | **Languages known:** English & Malayalam
Address: Unnantharappel (h), Malakkallu (p.o), Kallar, Kasargod (dt), Kerala, India
Pin: 671532

DECLARATION

I hereby declare that all the details furnished above are true to my knowledge.

Place : Kallar

Manumol Thomas