

MISHMA JOAN

Thappalodath(H)

Udayamperoor, Ernakulam, Kerala.

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Career Objective

To work in an environment that encourages me to succeed and grow professionally and where I can utilize my skills and knowledge appropriately.

Education

- **M.Sc. Computer Science (2021-2023)**
Baselios Paulose II Catholicos College, Piravom
- **B.Sc. Electronics (2018-2021)**
Baselios Paulose II Catholicos College, Piravom
- **Higher Secondary (2016-2018)**
St. Ignatius HSS, Kanjiramattom
- **SSLC (2015-2016)**
St. Mary's HS, Kandanad

Experience

- **Associate Content Analyst (6 Months)**
Meta Algorithm Solutions Pvt LTD, Kochi.

Certifications

- Successfully completed UGC sponsored Add-on programme offered by MG University in Embedded System Design and its applications.
- Successfully completed a course on Microsoft Office offered by the Faculty of Computer Education, Vision Charitable Society, Kottayam

Technical Skills

- **Programming:** HTML, CSS, PHP, C++, C, Python, MySQL.
- **Database:** MySQL
- **Microsoft Office:** Well versed MS Excel, MS Word, MS Access, MS PowerPoint
- **Operating Systems:** WINDOWS XP/7/8/10/11
- **Designing tools:** Canva, GIMP
- **Video editing tools:** Filmora, KineMaster, PowerDirector, InShot.

Interest/Upskill

- Interested/ready to learn new skills
- Teamwork Skills

- Content-creating skills
- Digital Marketing
- Social media Managing skills
- YouTube Managing skills

Academic Projects

Bachelor of Science in Electronics

Main Project: Home Automation and Surveillance Using Raspberry pi

- It is an efficient domestic automation system with surveillance cameras.
- controlling the appliances using android phones from anywhere at any time along with the working of a webcam.

Technologies used: HTML, PHP, JavaScript, CSS

Tools: Raspbian

Academic Seminar

Bachelor of Science in Electronics

Topic: Virtual Reality

- Technology of Virtual Reality.
- Devices used in Virtual Reality.
- Applications of Virtual Reality.

Academic Projects

Master of Science in Computer Science

Main Project: Child Vaccination Management System

- It provides a system to provide information about vaccines, state records, and proper schedule of children's vaccine time intervals for the parents.
- The proposed system aims to offer a complete platform for child vaccination. It gives information about both mandatory and non-mandatory vaccination. Rather it gives an overall idea about vaccination which is unknown to even educated parents.

Front-end: Python, CSS, HTML

Back-end: MySQL Database

Framework: Django

Type: Website

Co-Curricular Activities

- Participated in the UGC-sponsored International Conference on Electronics and Advanced Signal Processing (ICESP 2020) organised by the Department of Electronics, Baselios Paulose II Catholicos College, Piravom in association with IETE Kochi Centre.
- Actively participated in Hospitality team and comparing team in various college level programs like Department Day and College Day.
- Class representative for 2 years
- Currently doing an internship program named 'ABHYUTHI', a Support Learning Program implemented by Utopia Sustainable Society in Chempu Panchayat, Kottayam

district.

- Mixed-media Artist and Youtuber.

Personal Profile

Date of Birth: 31/01/2000.

Gender: Female.

Nationality: Indian.

Languages Known: English, Malayalam.

Marital status: Unmarried.

Hobbies: Drawing, Writing, Photography, Designing.

Strengths: Sincere, Hardworking, and Honest, Volunteerism, Responsible, Leadership, Presentation Skills, Ability to grasp new skills quickly, Positive Attitude, Team Work Skills., Can execute a task within given time.

Reference

Dr. Dhanya Job
Assistant Professor & Placement Officer
Department of Computer Applications
Baselios Paulose Catholicose College, Piravom
dhanyajob@gmail.com
9747042100

Declaration

I solemnly declare that all the above furnished information is true to the best of my knowledge and belief.

PLACE: Udayamperoor

DATE: 15/02/2024

MISHMA JOAN