

## BIJALI JAYALAKSHMI JAYAN

Parathattayil (H) Koodapulam (P.O) Kottayam

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### LANGUAGES

Malayalam

English

Hindi

### TECHNICAL SKILLS

C

Cpp

PHP codeigniter

React

Python django

Data Structures

Data analytics

Html , CSS, javascript

SQL database management

Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Microsoft Access

### INTERESTS

Problem Solving

Playing Chess

Big Data

Cloud Computing

SDLC

Power BI

### OBJECTIVES

A highly motivated Msc Computer Science graduate with expertise in algorithm, data structures, software development and Programming Languages like C++, php, python, java. Passionate about applying skills in machine learning, data analysis and Web development to solve real world challenges. Adept at analytical thinking and solving complex problems, with hands on experience through Academic projects and Presentations. Eager to contribute to innovative projects and continuously expand my knowledge in modern computing technology. To pursue a challenging career and be a part of progressive organization that gives a scope to enhance my knowledge and utilising my skills towards the growth of organization.

### EDUCATION

**Bishop Vayalil Memorial Holy Cross College Cherpunkal** 2024  
MSc Computer Science  
66%

**Mar Kuriakose Arts and Science College Puthuvely** 2022  
Bachelor of Computer Application (BCA)  
71%

### PROJECTS

#### Be Well

To build an application to reduce the manual activities of pharmacy. By using PHP technologies

#### E-waste Management System

To promote identification and implementation of environmentally technologies. For the e-waste elements including collection, transportation, treatment, disposal, recovery and recycle. To cover all types of e-waste in an integrative manner from all the waste sources from municipal and industrial source. By using Java language

#### Automated Pet Feeder

This is based on IoT project. To feed the food of pets in automatic ways

#### Turf Management System

Efficient way of Playground sports activities. Using python django technology

#### Event Management System

This is the website based on all events, according to our available time. Based on python django

### CERTIFICATIONS

React JS

Course completion through Udemy

Node JS

Network Addressing and Basic Troubleshooting

Data Science and Analytics