

JIYO P V

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 kochi,kerala,india

Professional Summary

Motivated and detail-oriented MCA student with a strong academic foundation in computer science principles, software development, and database management. Proficient in programming languages such as Java, Python, and C++, along with practical experience in SQL, data structures, and software engineering through academic projects. Strong analytical and problem-solving skills with a passion for learning and adapting to new technologies. Eager to contribute to a dynamic IT team and grow professionally in a challenging environment.

Technical Skills

- Languages: Java, ,PHP,Python, C, C++, SQL, HTML, CSS, JavaScript
- Frameworks & Tools: Django, Android Studio, Git, Bootstrap, AJAX, Fetch API
- Database: MySQL, OracleDB
- Others: Object-Oriented Programming (OOP), JSON

Academic Qualification

Bachelor of Computer Applications (BCA)

Chinmaya college of arts, commerce and science, Tripunithura

Graduated: 2025

Grade: A CGPA:8.17

Projects

Library Network System with Patron Interaction

Developed a Library Management System with two components: a Django-based web portal for library administrators to manage books, users, and inventory, and an Android application (Java) for members to browse book listings, view availability, and share favorite titles with friends. The system ensures seamless coordination between administration and users, offering real-time data access and an improved user experience.

Video Game Store

Developed an e-commerce website project that built a strong foundation in Fetch API and AJAX requests. Through the website, users can purchase and play games, and also check whether a game is compatible with their device.

Certifications

- RedTeam certified cyber security analyst
- introductory workshop on flutter