# VIJAYAKUMAR D

MCA Final Year Student

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## Summary

Versatile and results-driven Full Stack Developer with a passion for building efficient, scalable applications. Proficient in Python, Java, ASP.NET, and PHP, with hands-on experience in cloud integration, database management, and API development. Adept at problem-solving, optimizing system performance, and implementing innovative solutions. Enthusiastic about emerging technologies and software engineering best practices.

#### Education

# Master of Computer Applications (MCA)

Sacred Heart College, Thiruvalluvar University, India (2025)

CGPA: 6.81/10.0

### Diploma in Cyber Security

Sacred Heart College, Thiruvalluvar Univer-

sity, India (2025) CGPA: 6.58/10.0

#### **B.Sc Computer Science**

Sacred Heart College, Thiruvalluvar Univer-

sity, India (2023) CGPA: 7.34/10.0

# **Projects**

# Web-Based Pharmacy Management System

Developed a full-stack web application to optimize pharmacy operations using HTML, CSS, JavaScript, PHP, and XAMPP.

## Android Pharmacy Management App

Built a real-time inventory tracking system using Firebase authentication and cloud storage.

# Smart File Converter: Image, Audio & PDF to Text & Speech

Engineered an AI-powered file conversion platform supporting OCR, speech-to-text, and text-to-speech with multi-language features, serving 500+ users.

## Links

Portfolio: viji2003mca.github.io/portfolio/ GitHub: github.com/viji2003mca/

### Certifications

• Python for Data Science – NPTEL (2024)

Phone: +91 8754980431

• Blockchain Technology – Don Bosco Centre for Skill Development (2023)

### Technical Skills

- **Programming:** Python, Java, ASP.NET, PHP
- Web: HTML, CSS, JavaScript
- Databases: MySQL, SQL, Firebase
- Version Control: Git, GitHub
- Development Tools: VS Code

# Internship

#### Software Developer Intern

Queenbug Technologies (3 Months)

Worked on full-stack web development, database management, and application optimization, enhancing system efficiency and UI/UX.

#### Soft Skills

- Strong analytical and problem-solving skills.
- Quick learner with adaptability to new technologies.