

# JAIN B PAYYAPPILLY

F R E S H E R



## PROFILE

Motivated MCA graduate with hands-on experience in software development, database design, and full-stack web applications. Skilled in ASP.NET, PHP, Python, Java, and cloud technologies. Demonstrated ability to deliver scalable, secure, and user-friendly systems through academic and freelance projects. In addition to technical expertise, possess strong analytical, organizational, and communication skills with proven experience in coordinating projects, managing resources, and collaborating with cross-functional teams. Seeking a Business Management Associate / Software Engineer / Full-Stack Developer / Data Analyst role to apply problem-solving, programming, and management skills in a growth-focused environment.

## PROJECTS

### MediTrack – Hospital Management System (ASP.NET, C#, SQL Server)

A full-featured HMS for hospitals with modules for **Admin, Doctor, Patient, Lab Technician, Nurse, and Pharmacy.**

- Enabled appointment booking, patient records, billing, and pharmacy management.
- Designed role-based dashboards with secure authentication and data integrity.
- Integrated lab reports, prescriptions, and payment processing.

### DiST Nexus – College Social Media Platform (PHP, MySQL, XAMPP)

Campus-exclusive social networking site for students.

- Features include profiles, posts, friend requests, chat, and video/voice calls.
- Admins can monitor content, manage users, and generate reports.
- Focused on collaboration, communication, and secure user engagement.

### Dreamy Doodle – Online Dreamcatcher Store (HTML, JavaScript, .NET Core 8, MS SQL)

E-commerce site for handcrafted dreamcatchers.

- Modules for **Admin, Customer, and Guest User.**
- Customers can manage profiles, wishlist, cart, and make secure payments.
- Admin manages product categories, orders, and customer details.

## CERTIFICATIONS

- **Python for Data Science** – NPTEL
- **Front-End Development (HTML)** – Great Learning

## CONTACT

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- 👤 <https://preview--jainb-digital-canvas.lovable.app/>

## EDUCATION

### De Paul Institute of Science & Technology (DiST), Angamaly – MG University

Integrated Master of Computer Applications  
(MCA) | CGPA: **6.98**  
Oct 2020 – Jul 2025

SNDP HSS, Palissery – Higher Secondary  
(Computer Science) | **72%**  
Jun 2017 – Mar 2019

HCCEM HSS, Snehagiri – SSLC | **82%**  
Jun 2016 – Mar 2017

## TECHNICAL SKILLS

### Programming Languages:

- C, C++, Java, Python, PHP, Ruby, JavaScript, C#

### Web Development:

- HTML, CSS, ASP.NET, .NET Core

### Database:

- SQL Server, MySQL, DBMS, RDBMS, MongoDB

### Additional Skills:

- Linux, Data Science, Cloud Computing

### Tools & Platforms:

- Visual Studio, VS Code, XAMPP

## LANGUAGES KNOWN

- English (Fluent)
- Malayalam (Native)
- Hindi (Basic)
- Tamil (Basic)