NOEL BIJU

BCA HONOURS STUDENT | SOFTWARE DEVELOPMENT

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PROFILE

BCA Honours student with a strong academic background (Average SGPA: 9.12/10) and practical exposure to software development, web applications, and AI/ML concepts. Comfortable working with Python and Java, alongside programming knowledge in C and C++. Interested in building practical software solutions and continuously strengthening problem-solving and development skills.

EDUCATION

Bachelor of Computer Applications (BCA) Honours — **Average SGPA: 9.12/10**

Marian College Kuttikkanam (Autonomous)

TECHNICAL SKILLS

Programming:	Python (Intermediate), Java (Intermediate), C++ (Intermediate), C (Basic)
Web & Frameworks:	HTML, CSS, JavaScript, Django, Flask, Flutter
Data & AI/ML:	NumPy, Pandas, Scikit-learn, NLP fundamentals, TF-IDF, Power BI
Databases & Tools:	SQL, DBMS, SQLite, GitHub, VS Code

PROJECTS

Flutter Print Manager

Built a Flutter application for managing print orders, using Provider for state management and SharedPreferences for local data persistence.

Automatic Billing System

Java desktop application demonstrating structured application development using Java.

Flask Student Management

Python Flask project organised with Blueprints, demonstrating a modular web-application structure and CRUD workflows.

NLP Resume Keyword Extraction

Python/Jupyter Notebook project exploring resume keyword extraction and text-processing techniques.

Mulberry Digital Solutions Website

Designed and published a business website using web technologies; hosted through GitHub Pages.

INTERNSHIP EXPERIENCE & TRAINING

IPSR — AI and Industry Internship: Practical training exposure to Python data tools (NumPy and Pandas), machine learning with Scikit-learn, Django development, Docker, Stable Diffusion, and retrieval-augmented generation (RAG) workflows.