

Aakash R

✉ aakashr3002@gmail.com ☎ +916379213961 ⬇ Palayamkottai

💻 SUMMARY

MCA final-year student aspiring to start a career as a Software Developer. Skilled in C, C++, Python, SQL, and moderately proficient in Core Java with a good understanding of object-oriented programming and database concepts. Eager to enhance my Java skills, learn new technologies, and contribute effectively to real-world projects in a professional environment.

🧠 SKILLS

- **Programming Languages:** Java (Core), C, C++, Python, Dart (Basic)
- **Mobile App Development:** Flutter, Firebase (Auth, Firestore, Storage)
- **Database:** SQLite, SQL
- **Tools & Platforms:** Android Studio, Visual Studio Code
- **Other Skills:** Microsoft Office, English Typewriting (Higher & Lower)

📁 PROJECTS

Wanderlust Orgainzer, Website Development 12/2023 – 04/2024

A Tourism package management system is a specialized component of a broader tourism management system (TMS). It focuses on the creation, customization, and management of tour packages, which are pre-arranged sets of travel and accommodation services.

Tools and Technologies: HTML, CSS, JavaScript, PHP, MySQL, Visual Studio Code, XAMPP.

Location Based Departmental Management System, 07/2025 – 10/2025

Mobile Application Development

- Built a mobile app to register and track departmental complaints, with location tagging and photo uploads.
- Integrated Firebase (Auth, Firestore, Storage) for real-time complaint management and admin status updates.

Tools & Technologies: Flutter, Dart, Firebase (Authentication, Firestore, Storage), Visual Studio Code.

🎓 EDUCATION

Manonmaniam Sundaranar University, 07/2024 – Present | Tirunelveli

Master Of Computer Application

St John's College, Bachelor Of Computer Application 07/2021 – 04/2024 | Palayamkottai
CGPA: 7.13/10

St John's Higher Secondary School, Computer Science 07/2020 – 04/2021 | Palayamkottai
Percentage: 72%

⌚ CERTIFICATES

Software Development

(C, C++, Java, Python) - Jothi Computer Education, Palayamkottai. (June 2024 - Jan 2025)