

ARUL PRAKASH N R

☎ +91-6380021188 | ✉ arulprakash8624@gmail.com | 📍 Cuddalore, Tamil Nadu | 🌐 ARULPRAKASH

OBJECTIVE

Passionate B.E. Computer Science student with a strong commitment to continuous learning and growth. Possesses knowledge in Python, Java, and web development, supported by academic projects and hands-on experience. Adaptable, collaborative, and eager to contribute effectively to dynamic development teams.

EDUCATION

- B.E-Computer Science and Engineering | CGPA 8.3 | IFET College of Engineering
- HSC – Lakshmi Chordia memorial matric higher secondary school

SKILLS

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| • Java | • Spring, Spring Boot | • Problem solving |
| • Python | • SQL | • Adaptability |
| • Django framework | • Git | • Team collaboration |

CERTIFICATION

Programming in Java | NPTEL: Programming Data Structure and Algorithm using Python | JavaScript Essentials 1 | Python Essentials | Introduction to Networks | Wipro: Java full stack

TECHNICAL PROJECT EXPERIENCE

Notes Sharing Web Application

- Built a web app using Python and Django for sharing academic notes.
- Implemented user authentication, role-based access control, and search functionality.
- GitHub: notes_sharing_application

Text Extraction from Images Using Computer Vision

- Developed an OCR system using Tesseract and OpenCV for text extraction.
- Added features for character, word detection, and multilingual text processing.

Bus Reservation System

- Created a Java bus reservation system with booking, cancellation, billing, and real-time seat availability features.
- Enhanced user experience through efficient seat allocation and billing algorithms.
- GitHub: busbooking_system

INTERNSHIP | FULL STACK DEVELOPER | EDUNET | February 2024 - April 2024

- Developed a web application for academic note-sharing using Python and Django.
- Implemented features for easy upload, management, and sharing of notes among users.
- Worked on complex programming structures, enhancing my problem-solving and coding abilities.