

RAMYA P

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LeetCode: leetcode.com/u/ramyapandian_07

CAREER OBJECTIVE

Enthusiastic Computer Science Engineering student with strong foundation in Java and Python, seeking an entry-level software development role. Passionate about problem-solving and building efficient applications, with a quick learning ability and commitment to continuous skill enhancement and organizational growth.

EDUCATION

Bachelor of Engineering (B.E) - Computer Science and Engineering - Panimalar Engineering College - 2027 , CGPA: 8.2/ 10

Class XII – State Board , Daniel Thomas Matric Higher Secondary School – 2023,
Percentage :73%

Class X – State Board, Daniel Thomas Matric Higher Secondary School - 2021,
Result: Pass (COVID Batch)

TECHNICAL SKILLS

- Programming Languages: Java, Python
- Web Development: HTML, CSS, JavaScript
- Databases & Querying: MYSQL
- Data & Analytics: MS Excel (Basics), Data Analysis Fundamentals, Power BI
- Tools & Platforms: Visual Studio Code, GitHub

PROJECTS

Mobile Controlled Smart Cleaning Robot

- Developed a mobile-controlled smart cleaning robot using Arduino and Bluetooth module to enable remote navigation and cleaning operations.
- Integrated motor driver and ultrasonic sensor for efficient movement control and obstacle detection, enhancing automation and functionality.

Smart Garbage Monitoring System

- Developed an IoT-based Smart Garbage Monitoring System using Arduino and Ultrasonic Sensor.

CERTIFICATIONS

- Infosys - Python fundamentals
- AWS- Microsoft Azure
- Oracle- Cloud Computing

SOFT SKILLS

Communication, Active Listener, Problem Solving, Teamwork