SELVAKUMARAN B

STUDENT

CONTACT

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Periyar Colony, Velampalayam
Tiruppur, Tamil Nadu-641652

PROGRAMMING KNOWLEDGE:

Python: ███████████ 70%

Java: ████████ 50%

C: █████ 30%

EDUCATION

Artificial Intelligence and Data Science.

KPR institute of Engineering and Technology

2022-2026

CERTIFICATIONS

- Front End And Web Development-(IBM)
- AWS Cloud Computing-OneData
- Nasscom - Acquiring Data
- System thinking and skill development
- Workshop - Embedded Systems(IIT madras)
- IT Primer - L&T
- Data Analytics With Python-NPTEL

EXTRACURRICULAR ACTIVITIES

- State Champion in Skating (2018-20)
- Vice President - **ACM Students Chapter**
- Spark Association - KPRIET (AD)

PROFILE

"Selvakumaran B, a dedicated second-year student pursuing a Bachelor's in Artificial Intelligence and Data Science at KPRIET (Batch 2022-2026). Proficient in Python with a 70% competency level, Java at 50%, and C at 30%, showcasing a foundation in diverse programming languages crucial for data analysis and AI-driven applications. Equipped with a strong set of soft skills encompassing problem-solving, leadership, algorithmic thinking, statistical analysis, and modeling, as well as critical and system thinking. Demonstrates adeptness in data manipulation and is committed to continuous skill development. Passionate about leveraging technology to drive innovative solutions and eager to contribute dynamic insights and technical acumen to real-world projects."

SKILLS

Soft Skills:

~**Statistical Analysis:** Understanding of statistical concepts and tools.

~**Critical Thinking:** Analytical skills to evaluate data and situations.
~**Communication:** Clear presentation of ideas
~**Teamwork:** Collaboration skills
~**Adaptability:** Ability to learn new tools

Practical Experience:
~**Project Management:**
Ability to plan
~**Problem solving:**
Applying analytical skills to address complex issues.
~**Domain Expertise:**
Understanding specific industries

Project:

- **Project Title:** Loan Prediction AI Model
  -**Objective:** To develop a predictive model for loan approvals based on historical data.

- **Project Title:** Bone Fracture Detection
  -**Objective:** bone fracture detection in x ray images.

- **Project Title:** Flight Ticket Price Prediction
  -**Objective:** To predict the flight ticket price using the given data.

- **Project Title:** Private Flight Ticket Booking Web-Site(**HTML**)-Front End
  -**Objective:**The Web-Site Used To Book The Ticket For Private Flight