



# BHARATHKUMAR

AI ENGINNER

## CAREER OBJECTIVE

An enthusiastic engineering student aiming to start a career in AI engineering by applying foundational knowledge of machine learning and programming while gaining hands-on experience in real-world AI applications.

## EDUCATION

### KonguEngineering College Erode

2024 – 2028

CGPA: 8.43

### Swamy Vivekanhar Matric Higher Secondary School

HSC 88%

2023-2024

## PROJECTS

### Blood Mangement System

- Developed a Blood Management System to manage donor records, blood stock levels, and hospital requests efficiently.
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### ATM Simulator in C based Console Application

- Developed a console-based ATM Simulator using C to replicate basic banking operations such as user authentication, balance inquiry, cash withdrawal, deposit, and transaction history. The application uses structured programming, conditional logic, and file handling to simulate persistent account data and ensure secure transaction flow.

### HR Management System

- Developed an HR Management System to manage employee records, attendance, leave requests, and basic payroll information through a centralized platform.

## TECHNICAL SKILLS

- Programming Languages:**  
Python, Java, C

- Frontend Developer**  
HTML, CSS, JavaScript.

- Tools & Platform:**

Vs code, Git and GitHub and N8n .

- Database Management :**  
MongoDB and Supabase.

## SOFT SKILLS

- Problem-solving
- Communication
- Team Collaboration

## AREA OF INTERESTS

- Web Development and GenAI.
- UI/UX Designing and Agentic AI

## LINKS

- LeetCode: [https://leetcode.com/u/bharathkumarj\\_2006/](https://leetcode.com/u/bharathkumarj_2006/)
- LinkedIn: <https://www.linkedin.com/in/bharathkumar-j-373598386/>