


# SIVASHANMUGAM


STUDENT

## CONTACT

 **Phone:**  
9095735647

 **Email Address:**  
Sivaakash944@gmail.com

 **Address:**  
1/60 bharathiyar street  
murappanadu,Thoothukudi.

 **Website**  
<http://linkedin.com/in/siva-shanmugam>

## SOFT SKILLS

- Teamwork
- Time Management
- Leadership
- Effective Communication
- Logical Thinking

## TECH SKILLS

- Python
- Java
- C++
- HTML
- CSS
- AI Model Development
- Frontend Development
- Machine Learning
- Game Development using Pygame

## LANGUAGES

- English
- Tamil

## PROFILE



Experienced professional in Artificial Intelligence and Machine Learning with expertise in AI, machine learning, and software development. Strong foundation in AI model development and deep learning. Proficient in programming languages including Python, Java, and C++. Passionate about using innovative AI solutions to solve real-world problems. Currently pursuing a degree in AI & Machine Learning and also have hands-on experience in web development and game design.



## EDUCATION

### B.Sc. Artificial Intelligence and Machine Learning

2023 - 2026

Manonmaniam Sundaranar University - Tirunelveli,  
Tamil Nadu

Relevant Coursework: Machine Learning, Deep  
Learning, AI Model Development, Web  
Technologies



## PROJECTS

### Account Search Page

Developed a responsive web-based account search system using HTML & CSS. Designed an intuitive user interface with a smooth search functionality.

### Flappy Bird Game -

Designed and developed a Python-based Flappy Bird game using Pygame. Implemented physics-based movement, obstacle generation, and interactive gameplay mechanics



## ACHIEVEMENTS & CONFERENCES

Presented a research paper on "Adversarial Attack and Defense in Deep Learning" at an International Conference - St. Xavier's Engineering College, Tirunelveli. (ISBN: 978-93-341-3499-5)

Build a Social Media App with MERN Stack - SkillEtched (02/05/25)