# **MANICKAM A**

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### **CAREER OBJECTIVE**

To apply my expertise in AI/ML, Python, and Java to create scalable solutions that solve business challenges. Focused on deploying AI models and enhancing user experiences to drive innovation and growth.

### **EDUCATION**

# Karpagam Academy Of Higher Education B.Tech Artificial Intelligence And Data Science CGPA - 8.5\* St'Pauls Matriculation Higher Secondary School, Salem HSC - 63 Sri Vidhya Mandir Matriculation Higher Secondary School, Salem 2022 - 2026 2021 - 2022 2021 - 2022 2025 - 2020 SSLC - 59.2

### **INTERNSHIP**

- Undergone an internship in MACHINE LEARNING by Zen 1 Techpark (OCT 2024 NOV 2024)
- Undergone an internship in PYTHON WITH DATA SCIENCE by Accent Techno Soft ( MAY - JUNE)
- Undergone an internship in PYTHON WITH ARTIFICIAL INTELLIGENCE by Net Tel Solutions India Pvt Ltd (DEC 2024)
- Undergone an internship in PYTHON FULL STACK by Pantech (JUNE 2023-JULY 2023)

# **PROJECTS**

Covid 19 Symptoms

COVID-19 symptoms include fever, dry cough, fatigue, and difficulty breathing, with some experiencing loss of taste or smell, body aches, and headaches. Symptoms vary in severity, and early detection, isolation, and medical care are crucial for controlling the spread.

• House Price Prediction

House price prediction uses advanced algorithms to analyze factors like location, size, amenities, and market trends, providing accurate forecasts. These models help buyers, sellers, and investors make informed decisions with insights from historical data and real-time inputs.

### · Hand Cricket Game

A hand cricket game with AI lets players enjoy virtual matches, with the AI acting as batter or bowler. It adjusts its skill level based on the player's performance, providing a balanced and engaging experience. Realistic gameplay offers an interactive way to practice and enjoy cricket.

### AREA OF INTEREST

- Web development
- Graphical design

### **TECHNICAL SKILLS**

- C
- Python
- SQL
- HTML, CSS, JS (Basic)
- JAVA (BASIC)

### **CERTIFICATES**

- Artificial Intelligence Foundation Certification Infosys Springboard
- Python Foundation Certification Infosys Springboard
- Introduction to C Sololearn
- Introduction to SQL Sololearn
- SQL (Basic) Hackerrank
- Introduction to Data Science Infosys Springboard
- Introduction to Deep Learning Infosys Springboard

## **SOFT SKILLS**

- Leadership Quality
- Problem Solving
- Teamwork
- Adaptability

### **DECLARATION**

I hereby declare that all the information furnished above is true to my knowledge.

Place: Coimbatore

Date: Manickam A