

## CURRICULUM VITAE

**PRATHAP A**  
**S/O P. ANNAVI,**  
**MAHADANAPURAM,**  
**Karur - 639 105.**  
**Ph. No. :6381605793**  
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Portfolio:



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### Educational Details:

DEGREE/ EXAM PASSED	BOARD/ UNIVERSITY	YEAR OF PASSING	NAME OF THE INSTITUTION	PERCENTAGE %
M. Sc Computer Science	Bharathidasan University	2023	Dr. Kalainger Govt. Arts College, Kulithalai.	71
B. Sc Computer Science	Bharathidasan University	2021	Srimad Andavan Arts & Science College.	80.6
HSC	State Board	2018	Govt. Hr. Sec. School, Krishnarayapuram.	47
SSLC	State Board	2016	Govt. Hr. Sec. School, Krishnarayapuram.	81

### Technical Skills:

- Programming Languages: Python, C++, C, Java
- Web Development: PHP, HTML, CSS, JavaScript, Bootstrap
- Database Management: MySQL
- Operating Systems: Windows, Linux (Ubuntu, Mint, Kali) Basic
- Tools & Technologies: Git, Visual Studio Code, Eclipse
- **Understand Large Language Models (LLMs)**
- **Build a Retrieval-Augmented Generation (RAG) based Chabot using OCI Generative AI Service**

### Hobbies:

- Playing Outdoor/ Video games
- Hearing songs / Photoshoot
- Cooking

## Key Skills:

- Strong problem-solving abilities with a focus on practical solutions.
- Effective communicator and collaborator in team environments.
- Motivated to leverage academic knowledge into impactful contributions.

## Project Details:

**PG-Project:** About my PG-project, Inventory Management System using PHP, HTML & CSS and MY-Sql. And its Purpose of managing computer hardware like CPU, Power card, Ram Monitor and etc., It contains three major parts: New items, Damaged and Dump. The admin can create users and staff and also define the rights.

**Heart Disease Prediction Using ML & DL:** This project is majorly used for my paper study purpose. Developed the project using Python and also used various algorithms to train the data. The Python Flask package will help to display output and input to the web page.

## Paper Publication:

1. **Journal:** IJARESM  
**Title:** Deep Learning in Real-Time Applications  
**Authors:** Mohamed Asmathulla G, Prathap A, Dr. T. Gobinath, Dr. M. Kumar

## WORKSHOPS & BOOTCAMP:

- Certification for completing 7-Day Python and Deep Learning bootcamp with ShapeAI 2021
- Completion of the Microsoft Student Ambassadors Data Structures and Algorithm bootcamp in collaboration with ShapeAI on 2021
- Participating Ethical Hacking Workshop on Stupid Skills.

## CERTIFICATIONS:

- ✓ **Oracle Cloud Infrastructure 2024 Generative AI Certified Professional**
- ✓ Python (Basic) It covers topics like Scalar Types, Operators and Control Flow, Strings, Collections and Iteration, Modularity, Objects and Types and Classes on Hacker Rank
- ✓ SQL(Intermediate) It includes complex joins, unions, and sub-queries on Hacker Rank.
- ✓ Software Engineer Intern It covers topics like Problem solving and SQL on Hacker Rank.
- ✓ Java (Basic) It will cover basic topics in Java language such as classes, data structures, inheritance, exception handling, etc. You are expected to be proficient in either Java 7 or Java 8.
- ✓ WiFi Hacking Guide for Pentesters on Udemy.

### **Personal Details**

Name : Prathap A  
Date of Birth : 28-07-2001  
Nationality : Indian  
Marital Status : Unmarried  
Languages Known : Tamil, English  
Address : Mettu Mahadhanapuram,  
Krishnarayapuram (Tk),  
Karur (Dt) – 639105.

### **Declaration:**

I hereby declare that information and facts stated above are true and correct to the best of my knowledge and belief.

### **REFERENCES**

Dr. T. Gobinath AP/CSE,  
Chettinad college of Engineering and Technology Karur,  
Contact: 9944588207,  
Email: gobinath19@gmail.com

Place:

Yours Faithfully,

Date:

(A.PRATHAP)