# HARIKRISHNAN R

harikrishnanofficial11@gmail.com | 9961157742 | Harisree, Madannada, kollam 691016

LinkedIn: linkedin.com/in/hari-krishnan-r01/

## **SUMMARY**

Recent BCA graduate with strong programming skills in Python, Java, PHP and MySQL. Solid understanding of data structures, object-oriented programming. Experienced in building real-world projects and collaborating in team environments. Passionate about AI and machine learning, with hands-on experience in deep learning projects. Currently awaiting degree certificate and actively seeking opportunities to contribute value, grow professionally, and take on new challenges across diverse roles.

#### **EXPERIENCE**

## MAIN PROJECT | AGRICARE- Agriculture Ecommerce Website with Plant Disease Prediction

- Team Size: 3 | Role: Back-End Developer.
- Designed and implemented the back-end using Python Django.
- Designed and managed SQLite database for efficient admin, shop, and user data handling .
- Integrated a CNN-based plant disease prediction module into a Django backend, ensuring seamless API communication.
- Ensured efficient API communication between front-end and back-end components.

## MINI PROJECT | JOB VENTURE - Online Job Seeking Platform

- Team Size: 3
- Role: Back-End Developer (also contributed to front-end and database).
- Developed the back-end functionalities using PHP to handle operations.
- Worked on front-end components using HTML, CSS and JavaScript.
- Handled database connectivity and operations using MySQL.
- Focused on building a user-friendly and functional job seeking platform.

## **EDUCATION**

## **BACHELOR OF COMPUTER APPLICATIONS (BCA)**

2022-2025

Sree Narayana College of Technology, Kollam.

(KERALA UNIVERSITY)

CGPA: 8.28/10

## **SKILLS**

- Technical Skills: Python, Java, C, C++, PHP, HTML, CSS, JavaScript, MySQL
- Concepts: Object-Oriented Programming (OOP), Debugging, Basic Testing, AI, ML
- Problem-Solving, Team collaboration and communication
- Analytical Thinking and attention to detail
- Quick Learner and adaptable to new technologies