

# **BHADRA J**

# ASPIRING SOFTWARE DEVELOPER COMPUTER SCIENCE STUDENT

#### CONTACT

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Alappuzha, Kerala, India

in

#### **EDUCATION**

2022-2026 AMAL JYOTHI COLLEGE OF ENGINEERING

 Bachelor of Technology – Computer Science

# 2020 - 2022 GOV BOY'S HSS KAYAMKULAM

- Higher Secondary
- percentage:86

#### **SKILLS**

- Programming Languages:
   Java, Python, C
- App Development: Flutter (basic), Firebase
- Web Development: HTML,
- Machine Learning: Basics of ML algorithms
- Soft Skills: Problem-solving, Teamwork, Leadership

#### **LANGUAGES**

- English (Intermediate)
- Malayalam (Fluent)

#### **OBJECTIVE**

Aspiring Computer Science student seeking an internship to gain hands-on experience in software development, app creation, and Al-based solutions. Eager to contribute to real-world projects and enhance technical skills while learning from industry professionals.

#### **PROJECT**

## Choreoscope

2024-2025

Mobile App | Flutter & Deep Learning

- Developed a mobile app to recognize Indian classical dance mudras using Al-powered image classification.
- Focused on cultural preservation and interactive learning.

#### **ACHIEVEMENTS**

3rd Place – Hackspiration Hackathon

Presented an AI solution for inclusive education. secured 3rd place.

■ Top 10 Idea – NASA Space Apps Challenge (Institute Level)

Ranked 7th for a website concept turning James Webb Space Telescope images into interactive stories for easy public access.

■ Shortlisted – Smart India Hackathon 2024 (Institute Level)

Proposed an idea for an automated fish feeding system using time-based dispensing to improve feeding efficiency and reduce labor in aquaculture.

## REFERENCE

#### Fabeela Ali Rawther

Associate Professor, CSE Department Amal Jyothi College of Engineering

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