# Dhanush B A

#### Bengaluru, Karnataka

# Career Objective

Motivated and innovative Information Science graduate with a strong foundation in computer science, proficiency in programming, and a collaborative mindset. Passionate about optimizing user experiences and delivering impactful technology solutions that contribute to meaningful and sustainable advancements.

### **EDUCATION**

### BMS Institute Of Technology and Management

December 2021 - May 2025

Bachelor of Engineering - Information Science and Engineering - CGPA - 9.39

Bengaluru

#### Work Experience

#### Parheeksha Business Plugger Private Ltd

October – November 2023

Full Stack Developer Intern

Bengaluru, India

• Developed a **Portfolio Management System** that allows users to manage their portfolios securely, using **PHP**, **SQL**, and **HTML/CSS**.

#### **PROJECTS**

# Super Mario College Adventure 🗷 | Java, Basic Mathematics, IntelliJ April 2022 - November 2023

• Developed a 2D platformer game in **Java** focused on a college tour, incorporating game mechanics like coin collection, scoring, and level design using basic mathematics.

# Recruitment-rail Python, Google Generative AI, Streamlit

February 2024

• Developed an AI-powered Applicant Tracking System (ATS) using Python, Google Generative AI, and Streamlit for automated resume evaluations and actionable insights.

# BuyWiz - E-Commerce Price Tracker 🗗 | Next.js, Bright Data, MongoDB, Nodemailer March 2025

• Built **BuyWiz**, a price tracking website using **Next.js**, **Bright Data**, and **MongoDB**, enabling users to track products, get notified of price changes, and automate data scraping.

# Object Detection For Visually Impaired 🗷 | Java, Android Studio, TensorFlow Model May 2024

• Built a real-time object detection app using Android Studio and TensorFlow to assist visually impaired users by providing voice descriptions of nearby objects.

### TECHNICAL SKILLS

- Languages: C, C++, Java (Beginner), SQL
- Cloud Tools: Amazon Web Services (AWS) basic infrastructure, networking, security, Google Cloud Platform (GCP Basics)
- Data Structures and Algorithms, Object-Oriented Programming

#### **CERTIFICATIONS**

- Java from Beginning to Master Udemy
- Programming Using Java Infosys Springboard
- Naukri Campus Young Turks Naukri.com

#### EXTRACURRICULAR ACTIVITIES

- $\bullet$  Achieved 88% in the Junior Examination for Carnatic Music.
- Runners-up as Captain in the Inter-CBSE-ISCE (AICS) Volleyball Under-14 Tournament, Udupi District.