

# **BALAHARAN S**

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## **CAREER OBJECTIVE**

Highly motivated and results-oriented student pursuing a degree in B.Tech (Artificial Intelligence and data Science) with a strong interest in Machine Learning. Eager to gain practical experience and contribute to a team environment through effective data-driven strategies.

## **EDUCATION**

B.Tech (AI & DS) - Sri Eshwar College of Engineering   CGPA:	2023-2027
DCA (Advance) – Computer Software College   Grade:A	APR 2023 – SEP 2023
HSC – St.Joseph Matric Hr Sec School   90.1%	2021-2023

2020-2021

SSLC – mount zion international School | PASS

## **CERTIFICATIONS**

C for Beginners   <u>Simplilearn</u>	2023
CSS Crash Course For Beginners   <u>Udemy</u>	2024
Data Structure and OOP with C++   <u>Udemy</u>	2024
Python   <u>Udemy</u>	2024

Java Programming | NPTEL

## **WORSHOPS**

Completed a AI TOOI Workshop on BE10X.

#### **PROJECTS**

AI-Powered Quick Notes App:

Simplifies note-taking by converting handwritten notes, speech, and videos into structured digital text. It autoorganizes notes by topics, summarizes content, tracks revisions, and generates quizzes for self-assessment. With Alpowered search and integration with study platforms, it enhances learning efficiency and saves time.

- Al-Powered Real Estate Price Prediction App:
  - Uses data science and machine learning to forecast property prices accurately. It analyzes factors like location, size, amenities, and market trends. The app helps buyers, sellers, and investors make informed decisions quickly and efficiently.
- AI-Powered EdTech Platform:

Revolutionizing career guidance, recruitment, and soft skill assessment with advanced RAG technology. It ensures fair evaluations by detecting malpractices and offering personalized career recommendations. The platform also leverages NFTs for credential verification, making learning and hiring more secure and efficient.

#### **ACHIEVEMENTS**

- KIT College: Won Paper Presentation on the Theme of AI-Powered Career Navigator with a Prize of ₹3000.
- **PSG College of Technology:** Secured Runner-up Position in 7-Hour Hackathon with a Prize of ₹4000.

## **SKILLS**

- Languages C | C++ | Java(basic) | Python | HTML | CSS | JavaScript
- Core Data Structures and Algorithms
- Query Language SQL
- Tools VScode | Canva | Github | MITAI | Wordpress | Webflow | Construct-2|blender

# **Problem Solving Block in Achievements:**

- LeetCode 200+ Problems Solved
- HackerRank 120+ Problems Solved