# Arundhati

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## **EDUCATION**

JSS Academy of Technical Education, Bangalore
Bachelor of Engineering, Computer Science Engineering (AI & ML)
RN Shetty P U Composite College, Kundapura
XII th (Karnataka State board)
Shubhada School, Kirimanjeshwara, Udupi
X th (ICSE)

December 2022 - 2026 CGPA(9.1) till 4th semester May 2020 - June 2022 93% July 2010 - May 2020 96%

### **PROJECTS**

- AI Image Generation: Using the MERN stack and OpenAI API, this project generates creative and unique images.
- Car Parking Detection: This project harnesses computer vision to build a Car Parking Detection system for efficient parking space management.
- Gender and Age Detection: Leveraging DNN-based deep learning and computer vision techniques, a model for age and gender detection was developed.
- SAINT: Study-Assistant and Intelligent Next-Gen Task Manager, this project streamlines student study processes with a task-tracking calendar and AI-powered chatbot guidance.
- **Health Analysis:** Uses advanced NLP and machine learning to analyse health-related tweets, detecting trends and sentiments to inform public health initiatives and disease surveillance.

### **TECHNICAL SKILLS**

- Tools: Web Development, C, Java, HTML, CSS, JavaScript, Generative AI, Deep Learning, AI, DBMS, React, MySQL, Python, C++,UI/UX.
- **Knowledge:** Object Oriented Programming, Data Structures, Problem-solving, Artificial Intelligence, Generative AI, Cybersecurity.

#### **INTERNSHIPS**

Frontend Developer Intern, Roborosx Omni Tech Solutions LLP, (October - Ongoing) AI Intern, Codsoft(April - March 2024)

#### TRAINING AND CERTIFICATIONS

- Generative AI (July 2023): Microsoft Cybersecurity (January February 2024): Google
- DSA using Java(October 2023):NPTEL Data Science (November 2023): IBM
- Social Networks(October 2023):NPTEL Data Analysis(July 2024):Microsoft
- Software Development and Project Management (October 2024): Microsoft

## **EXTRACURRICULAR ACTIVITIES**

- I am a trained classical dancer and a vidvat student in Bharatnatayam
- Currently I am a member of our college Eastern dance team (Team Abha)
- Member of the National Service Scheme (NSS).
- Previously I was a member of a dance team (X\_stat) and participated in numerous college competitions including IIT Madras and IIM Bangalore.