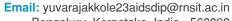


# YUVARAJ RAJU AKKOLE

**B.E. - Artificial Intelligence & Data Science** 

Ph: +91-6362426223







### **BRIEF SUMMARY**

Passionate and goal-oriented B.E. student in Artificial Intelligence & Data Science with strong foundations in Python, OOP, and Data Structures. Hands-on experience in building full-stack projects, chatbots, and data-driven applications. Known for strong problemsolving skills, teamwork, and a growth mindset. Actively seeking a software development role to build scalable, efficient, and intelligent systems.

### **KEY EXPERTISE**

Presentation Skills Development Problem Solving Machine Learning Tableau NLP Data Analysis Power BI Communication Front-End Web Development OOPs Data Structures Github Python DBMS NoSQL

Communications

### **EDUCATION**

**RNS Institute of Technology** 

2022 - 2026

B.E. - Artificial Intelligence & Data Science | CGPA: 8.19 / 10

C B Kore Polytechnic Chikodi, Belgaum

2022

Diploma | Diploma - Mechanical Engineering - Mechanical Engineering | DTEKAR | Percentage: 66.07 / 100

kSS High School Jugul, Belgaum

10<sup>th</sup> | KSEEB | Percentage: **78.08** / **100** 

2019

# **PROFESSIONAL EXPERIENCE**

Wipro Kawasaki | Machinery / Equipment Manufacturing | Inspection

17 Oct, 2022 - 17 Apr, 2023

Inspection Engineer

Key Skills: Inspection Presentations

Problem Solving

Communications

inspecting the machine parts.

# **PROJECTS**

VoiceGest 16 Apr, 2025 - 30 Jun, 2025

Mentor: Prof. Rachitha E | Team Size: 4

**Key Skills:** 

NLP Machine Learning Computer Vision

Deep Learning

Data Processing

Flask

Database

Front-End Web Development Communication Systems

VoiceGest is an Al-powered assistant that combines voice commands and hand gestures for seamless interaction. It performs tasks like web searches, app control, and system monitoring using speech and gesture recognition. Fully browser-based, it offers a futuristic interface with floating tabs, 3D visualizations, and real-time responses.

Chatbot for college information

05 Sep, 2024 - 27 Nov, 2024

Mentor: Prof. Rachitha E | Team Size: 3

Key Skills: Python Machine Learning Databases Big Data Analytics

Project Link: https://github.com/yuvarajakkole/collegechatbot.git

Chatbot assisting visitors to get college information without human intervention, work for 24 \* 7 days

wonders of india 05 May, 2024 - 26 Jul, 2024

Mentor: Soumya | Team Size: 4

Key Skills: Web Development Presentation Databases my job is developing a web page and some of backend table linking

28 Dec, 2023 - 21 Feb, 2024

amazon clone Team Size: 1

Key Skills: Web Development Databases HTML CSS Javascript

Project Link: https://github.com/yuvarajakkole/amazone-clone.git

it is developed by my own by external activity

StockPredictor Team Size: 2

Key Skills: Python Sentiment Analysis Data Analysis data Statistical Data Analysis

Project Link: https://github.com/yuvarajakkole/StockPredictor.git

stock price predictor based on previous data

# ASSESSMENTS / CERTIFICATIONS

#### **DBMS**

**Aggregate: 93 / 100** 

Subjects: database management system (92 / 100) Key Skills: Databases File Handling querys ER models, normalization, relational algebra, SQL.

# data structures and algorithms

**Aggregate: 89 / 100** 

Subjects: analysis and design of algorithms (85 / 100)

Key Skills: Algorithms Data Structures Problem Solving Debugging

DSA concepts, recursion, sorting, search, complexity analysis.

### **Data Science for Engineers**

Aggregate: 50 / 100

advance SQL Aggregate: 80 / 100 Subjects: SQL (80 / 100)

Key Skills: SQL Database

Focus: Joins, subqueries, window functions, optimization.

### PERSONAL INTERESTS / HOBBIES

o Drawing, reading books, bike riding, playing cricket.

# WEB LINKS / IMs

- WhatsApp 6362426223
- o Github https://github.com/yuvarajakkole
- Other https://leetcode.com/u/yuvarajakkole/
- Other https://www.hackerrank.com/profile/yuvarajakkole

## PERSONAL DETAILS

Gender: Male Marital Status: Single

Current Address: Dr. Vishnuvardhana Road Post, RNS Farms Rd, Channasandra, Rajarajeshwari Nagar, Bengaluru, Karnataka

560098, Bengaluru, Karnataka, India - 560098

Date of Birth: 08 Aug, 2003

Known Languages: English,kannada,hindi,marathi

Permanent Address: Jugul, Kagavad, belgaum ,karanataka,

591242, Belgaum, Karnataka, India - 591242

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