



YUVARAJ RAJU AKKOLE

B.E. - Artificial Intelligence & Data Science

Ph: +91-6362426223

Email: yuvarajakkole23aidsdip@rnsit.ac.in

Bengaluru, Karnataka, India - 560098

LinkedIn: <https://www.linkedin.com/in/yuvaraj-akkole-82118a249/>



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 problem-solving 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 Python Front-End Web Development OOPs Data Structures Github 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

2019

10th | KSEEB | Percentage: 78.08 / 100

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 Database Flask
Front-End Web Development Communication Systems

VoiceGest is an AI-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

amazon clone

28 Dec, 2023 - 21 Feb, 2024

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

- o WhatsApp - 6362426223
- o Github - <https://github.com/yuvarajakkole>
- o Other - <https://leetcode.com/u/yuvarajakkole/>
- o 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

Emails: yuvarajakkole23aidsdip@rnsit.ac.in , yuvarajakkole@gmail.com

Date of Birth: 08 Aug, 2003

Known Languages: English,kannada,hindi,marathi

Permanent Address: Jugul, Kagavad, belgaum ,karanataka, 591242, Belgaum, Karnataka, India - 591242

Phone Numbers: +91-6362426223, +91-9886574569