Suhas D R

Address: #180,3rd Cross, Muneshwara Block,

4th Main, Geleyara Balagha. Mahalaxmi Layout,

Bangaluru,560086.

Email: suhasdr32@gmail.com

Mobile: 6361379079

Linkedn: www.linkedin.com/in/suhas-d-r-542675243

Github: https://github.com/SuhasDR

CAREER OBJECTIVE:

"To secure a challenging position in a reputable organization where I can leverage my computer science knowledge, problemsolving skills, and programming expertise to contribute to innovative software development and system optimization."

AREAS OF INTEREST:

- ✓ Artificial Intelligence .
- ✓ Digital Marketing.

EDUCATION:

B.E.(CS&E) May-2025 8 (CGPA)

Jnanavikas Institute of Technology, Taluk & District,

Vidya Soudha, Padmashree G.D.Goyalji Campus Off,

NH 275, Bidadi, Karnataka 562109

CLASS 12 / PUC / INTERMEDIATE (PCMCs) Mar-2021 60%

EKALAVYA PU COLLEGE TARUVE (PU)

Taruve (pincode: 577113), Bankal, Moodigere,

Chikkamangaluru, Karnataka.

CLASS 10 / SSC / METRIC 74.56%

8QHH+4VH, Chikkamagaluru, Beekanahalli (Rural),

Karnataka 577101

SKILLS

- ✓ Cloud Computing & DevOps Engineer.
- ✓ Programming languages: Python.
- ✓ Database technologies: SQL.
- ✓ Core programming: Data Structures and Analytics.
- ✓ Development process: Adaptive Development Process.
- ✓ Data Analysis and Visualization: Power BI, Excel, Figma.

LANGUAGES:

	Proficiency	Read	Write	Speak
English	Excellent	Excellent	Excellent	Excellent
Hindi	Fluent	Fluent	Fluent	Fluent
Kannada	Excellent	Excellent	Excellent	Excellent

CERTIFICATES:

- ✓ Summer intership on rapid prototyping held at Comedkares Bangalore 06/2022 to 08/2022.
- Rapid Prototyping held at Comedkares Innovation hub, Bangalore 12th October 2022 to 27th October 2022.
- ✓ Python Programming, Manual Testing, Internet Of Things Conducted by AANS Technologies, November-2023 to December 2023.
- ✓ Data and Analytics, Artificial Intelligence, Machine Learning, Power BI for Beginners, Communication Skills from Dell Technologies and Simplilearn(Skillup Program) June 2024 to July 2024.
- ✓ AI Devops Engineer and Tools at VTU WIINER Program: Rooman Technologies, September 2024 January 2025.

PROJECTS:

Project 1: Voice Assistant

- ✓ Technologies: AI (OpenAI), Speech Recognition (Google STT), Backend (Python).
- ✓ Description: An AI-powered assistant that understands voice commands, responds intelligently, and performs tasks like reminders and smart device control.
- ✓ Role: Developed the AI model for real-time use.

Project 2: E-commerce Website (Grocery store)

- ✓ Technologies: Frontend (Angular), Backend (Express.js), Database (MongoDB).
- ✓ Description: A user-friendly online shopping platform with product listings, cart management, secure checkout, and order tracking.
- ✓ Role: Database management.

Project 3: Autonomous Fire-Fighting Robot

- ✓ Technologies: Flame Sensor, Temperature Sensor, Infrared (IR), Water Pump System, Microcontroller (Arduino, ESP32)
- ✓ Description: The IoT Firefighting Robot uses a flame sensor to detect fire, a smoke sensor for early smoke detection, and a temperature sensor to measure heat levels. It includes an infrared camera for thermal imaging, a water pump system to extinguish flames.
- ✓ Role: Operator and Team management.

Project 4: AI-POWERED TASK PRIORITIZATION & AUTOMATION

- ✓ Technologies: Python, OpenAI API, Asana API, Windows Task Scheduler.
- ✓ This project uses AI to automatically prioritize tasks in Asana based on urgency and content. It fetches tasks, analyzes them using OpenAI, and updates priorities back into Asana automatically.
- ✓ Role: Developer

INTERNSHIPS:

- ✓ Rapid Prototyping held at Comedkares Innovation hub, Bangalore 12th October 2022 to 27th October 2022.
- ✓ Python Programming, Manual Testing, Internet Of Things Conducted by AANS Technologies, November-2023 to December 2023
- ✓ Data and Analytics, Artificial Intelligence, Machine Learning, Power BI for Beginners, Communication Skills from Dell Technologies and Simplilearn(Skillup Program) June 2024 to July 2024.
- ✓ AI Devops Engineer and Tools at VTU WIINER Program: Rooman Technologies, September 2024 January 2025

ACHIEVEMENTS & RECOGNITIONS:

academic:		Month & Year	
✓ Worked as College Ambasador Intern at Rooman Technologies during		Sep 2024-Mar 25	
V	TU WINNER Internship Program		
		Month & Year	
ports	:		
✓	Participated in KSCA Interschool Cricket Tournament.	2017-18	
\checkmark	Participated and secured 2 nd place in Taluk level 400 meters and Relay 100*4	Sep 2019	
\checkmark	Participated and secured 2 nd place in Shuttle badminton EMRS National meet.	Jan-2019	
✓	Participated in VTU South Division Inter-College Cricket Tournament.	Mar-2023	

PERSONAL STRENGTHS:

- ✓ Problem-solving and Analytical Thinking.
- $\checkmark~$ Strong Communication and Collaboration Skills.
- ✓ Time Management and Leadership Qualities. Adaptability and Continuous Learning.

INTERESTS AND HOBBIES

- ✓ Riding/Traveling.
- ✓ Sports.
- ✓ Games.

DECLARATION

I hereby declare that the above information is true to the best of my knowledge and belief.

