Rudrappa Golagond
Software Developer Intern

Goal oriented, determined and focused with a keen eye for details. Skilled in various programming languages including Java and Python.

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PROFESSIONAL EXPERIENCE

<u>Software Developer Intern | Go Flamingo PVT LTD</u>   **Bangalore, 2023-present**

- Proficient in python full-stack development with hands on experience in building web application using Django.

- Currently leading the development of a comprehensive HR module, encompassing employee details , attendance management and payroll activities.

- Successfully completed the initial phases of the project, with focus on data accuracy and system reliability

- In the process of integrating the HR module with biometric systems to ensure streamlined and secure employee data management.

- And using front end technology I have prepared snake and ladder game.(html ,css ,javascript ,bootstrap)

- Actively engaging in code reviews and debugging ,ensuring software quality and stability.

EDUCATION

*Bachelor of Engineering(BE).Electronics and communication.   **09/2018 - 01/2023**

 -BLDEA'sV.P.Dr.P.G.Halakatti college of Engineering and Technology, Vijayapur   **CGPA:-7.31**

*Pre University(XII)   **06/2017 - 03/2018**

 -Konnur PU College of Science, Yallatti   **Percentage:-82.5**

*Secondary(X)   **06/2015 - 05/2016,**

 -V.M English Medium High School,Hungund   percentage:-93.91

PROJECTS

- **Desktop assistance using Python:-**   **date:-** 08/2019 - 10/2019

  -Developed a Python-based project leveraging key packages such as 'SpeechRecognition,' 'Pyjokes,' and 'pywhatkit' etc. The project significantly reduces manual efforts by automating tasks such as sending emails, playing music, conducting Wikipedia searches, opening websites like Google and YouTube, accessing code editors/IDEs, providing weather updates, and performing basic mathematics calculations—all through voice commands. This project showcases proficiency in AI/ML technologies, reflecting a practical application of these skills.

- **Voice And Bluetooth Controlled Robot car :-**   **date:-** 03/2020 - 06/2020

  -Executed an IoT-based project featuring a voice-controlled robot car, seamlessly operated through an Android application integrated with a microcontroller. The connection is established via Bluetooth technology, allowing users to command the robot through both spoken instructions and app buttons. The incorporation of an obstacle

avoidance mechanism, utilizing an ultrasonic sensor and servo motor, enables the vehicle to detect obstacles, halt automatically, and navigate backward. This innovation holds potential benefits for physically disabled individuals and offers a contactles solution for medical professionals to deliver medications to isolated patients.

INTERNSHIP

- **Python for AI/ML Intern-(Elite Techno groups |** 08/2021 - 09/2021**)**

  "Interned in Python, adeptly utilized NumPy and Pandas to construct an efficient Inventory Management System.   Applied advanced data manipulation techniques, optimizing processes and ensuring data precision. Achieved [insert percentage]% reduction in processing time through custom algorithms. Collaborated with cross-functional teams to implement user-friendly features, enhancing overall system functionality."

- **Python Fullstack -(Go Flaming Go pvt ltd | Present-2023)**

  "Contributed to a Python full-stack project using the Django framework, developing a dynamic Snake and Ladder game with a frontend built using JavaScript. Led the creation of HR modules encompassing employee details management, attendance tracking, and payroll activities. Successfully implemented these modules, showcasing adept skills in frontend technologies and backend integration. Currently engaged in ongoing company projects, further honing my expertise in web development and contributing to the organization's success."

CERTIFICATES

- Java course -(Tap Academy) (09/2022 - 01/2023)
- SQL course-(Udemy)
- Python full-stack (Django)-(Go Flamingo pvt ltd)

SKILLS

- JAVA | PYTHON | HTML | CSS | BOOTSTRAP | JAVASCRIPT | JDBC | J2EE | DJANGO | OOPS CONCEPTS | PROGRAMMING

LANGUAGES

- KANNADA | ENGLISH | HINDI

ACHIEVEMENTS

- Game:-KHO-KHO (2017) Represented in state level at PU college.
- VTU leatherball Cricket (2022)
- Played many games in HighSchool like ,100m running,hurdles,thriple jump etc Represented in district level

INTERESTS

- BIKE RIDING | CRICKET | READING BOOKS | PLAYING GAMES