|  |  |
| --- | --- |
| Dhanush GN  Python Developer and web Development Enthusiast Seeking Opportunities in Software Industry | Belavadi  Mysore, 570018  **7022634688**  [**dhanudhanushgn@gmail.com**](mailto:dhanudhanushgn@gmail.com)  [**GitHub**](https://github.com/DhanushGN)  [**LinkedIn**](https://www.linkedin.com/in/dhannushgn/) |
| EDUCATIONSudarshan Vidya Samsthe, Mysore— *SSLC*March 2018 - July 2019, Karnataka State SyllabusPercentage: 74.4%KNC Innovative PU College, Mysore— *2nd PU*April 2019 - May 2020, PCMB Percentage: 72%. Seshadripuram Degree college, Mysore—DegreeBachelor of Computer Application Expected Graduation: [December, 2024] PROJECTSSmart Attendance Using Face Recognition — *Built using Python, Machine Learning*  * **Description:** Developed a face recognition-based attendance system using Python OpenCV, and tkinter for the user interface. * **Key Features:** Enabled face detection, data management, training, and automating attendance marking, with attendance data saved in an XML file. * **User Interface:** Designed a user-friendly interface with button for adding faces, training the system, and marking attendance. * **Achievements:** Improved attendance tracking efficiency and accuracy, simplifying the process for education institution.  AI Virtual Assistant— *Built using Python, pyttsx3, OpenCV*  * **Description:** Developed an AI virtual assistant, “Vicky”, with voice interaction, information retrieval, and multimedia control capabilities. * **Achievements:** Enabled personalized greeting, memory functionality, and continuous improvement. * **Skills Gained:** speech recognition, text-to-speech synthesis, AI integration. * **Role:** Sole developer responsible for design, development, and ongoing enhancements. | SKILLS  * ​Python Programming * My SQL * ​Web Development * ​Git and GitHub * MS Office * Adobe photoshop   Additional  * Python Certified By CDAC   LANGUAGES  * ​English – B1 * Kannada – C1 * Hindi – C2   Hobbies  * Athletic * Travel * Music |