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| RACHIT SAINI PHONE:  **8660502138**  EMAIL:  [**Rachitsaini009005@gmail.com**](mailto:Rachitsaini009005@gmail.com)  ADDRESS:  **ACC Colony STRT 47/7**  **Wadi, Dist-Gulbarga,**  **Karnataka** OBJECTIVE To work as a Software Engineer applying my knowledge in the field of design, and maintenance to cater to the specific needs of the people. I wish to work in a team of motivated individuals who wish to work towards the advancement of the company and its goals. SKILLS PYTHON  SQL  HTML AND CSS  JAVASCRIPT  DJANGO  REACTJS EDUCATION **BE in Electronics and Instrumentation Engineering** 2017-2021, Poojya Doddappa Appa College of Engineering, Gulbarga, Karnataka  Percentage-**63.4%** 12thNarayana Junior College, Hyderabad **2017**  Percentage-**79%**  **10th DAV Public School, wadi, Karnataka**  **2015** Percentage-**72%** |  | EXPERIENCE Undergone Training in Python Full Stack from Pyspiders, Bangalore. Python Full Stack certified training from (May 2022 – May 2023)   * PYTHON   -Use of Object-oriented concepts, File handling, Iterators, Generators, Decorators, JSON, and Pickle, Handling the Exceptions   * SQL   -Knowledge in retrieving data from the Database. Filtering the records and groups, performing the different Join operations, Use of subquery, and creating the Tables   * HTML AND CSS   -Adding styles to a webpage by using tags and selectors and inserting the images, and links in the web page, Creating tables and forms for data entry.   * JAVASCRIPT   -Targeting the elements, Selectors, Use of Classes and objects, Functions, Loops, Event handlers, creating elements, adding the elements, and removing the elements   * DJANANGO   Use of HTML templates and Django template Tags to insert data in HTML documents. Use of Query Sets to extract, filter and sort data from the database. PROJECTS **Employee Data Management Project**  In this project, the user can maintain the records by performing operations like adding, updating, deleting, and filtering the records of Employees. In this project Python, Django, SQL, and web technologies are used to create the project.  **Student Data Management Project using Reactjs**  In this project Reactjs technology is used, the user can maintain the records by performing operations like adding, updating, deleting, and filtering the records of Students.  **IoT-based COVID Health Monitoring System**  In times of COVID-19, we have special covid 19 quarantine centers set up in order to treat covid patients. With the increasing number of cases. It is becoming difficult to keep track of the health conditions of many quarantined patients. To solve this issue, we here design a remote IOT-based health monitor system that allows for the Monitoring of multiple covid patients over the internet. |