Rakesh Chippa +91 630 339 6201chipparakesh01@gmail.com



Career Objective:

An enthusiastic computer science fresher seeking a position in an IT company that offers responsibilities and scope for growth.

Academic Qualification:

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| --- | --- | --- | --- |
| Year | Degree / Examination | Institute | Percentage |
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| 2020-24 | Bachelor of Technology  Computer Science & Engineering | St. Peter’s Engineering College, Hyderabad | 79% |
| 2018-20 | Board of Intermediate | Padma Sri junior college, Sircilla | 75.6% |
| 2017-18 | Secondary School | Zilla Parishad High School, Sircilla | 8.3 (GPA) |

Technical skills:

* Programming Language: JavaScript, C, C++, Java.
* Web Technologies: HTML, CSS, Angular, React, Node.Js.
* Databases: MySQL, MangoDB, Redis.
* Development tools: Eclipse IDE, VS code.

Project Experience:

* Prediction of Soil fertility using Naïve Bayes

Technologies: Angular, Node.Js, Python.

Description: This project addresses global food security by enhancing soil fertility and promoting eco-friendliness through reduced chemical use. It focuses on building a predictive soil fertility model using the Naïve Bayes algorithm. Soil data collected in datasheets is processed and compared to a standard dataset for fertility assessment. Soil fertility is classified as fertile or infertile based on data accuracy. The project's goal is to predict soil fertility classes, contributing to sustainable agriculture.

Link: https://github.com/ChRakesh27/soil-fertility.git

* Be Farmer

Technologies: Angular, Node.Js, MySQL.

Description: A website that contains the login page, landlords Page, and tenants page, the users need to log in with their email. On the Landlords Page, the users upload their land details like (images, acres, rent per year, district, Mandal, and survey number) etc. the users can register the lands.

Link: <https://github.com/ChRakesh27/Be-Farmer.git>

* Airline Reservation System

Technologies: Java, MySQL.

Description: An application that manages all Reservation spelling (Admin, Operator, Manager) information of the Airline. Admin can introduce new Book Tickets into the system. The operator will register to Book Tickets and can upload material. Managers can manage Airline information.

Link: https://github.com/ChRakesh27/Airline-Reservation.git

Certificates:

* Engaged in online programming competitions and successfully tackled over 100 challenges on both LeetCode and Hackerrank.
* Certified in online courses in Coursera.
* Certified in online programming contests in SoloLearn.

Personal Details:

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| --- | --- |
| Father’s name | Srinivas. |
| Date of Birth | 26th Nov 2001. |
| Personal Qualities | Eagerness to learn and implement new concepts quickly. |
| Permanent Address | HNo.11-1-146, Sircilla, Dist: Sircilla, Pin: 505301. |
| Mobile Number | +91 6303396201 |
| Languages Know | English, Hindi, and Telugu. |