

HTML code:

```
<html>
  <title>
    Hrithik Raj
  </title>
  <body>
    <br>
    <h1 align="center" >
      Hrithik Raj
    </h1>
    <p align="center">
      9966558849 | khrithikraj@gmail.com <br> Ananthapuramu, Andhra Pradesh
- 515001
    </p>

    <hr width="80%" align="center">

    <table>
      <tr>
        <td>
          <h3>
            ACADEMIC PROFILE
            <hr width="23%" align="left" >
          </h3>
          <p>
            <b>B.TECH COMPUTER SCIENCE (2021 - 2025)</b>
            <br>Shiv Nadar University, Chennai
            <br>CGPA - 8.5

            <br> <b>INTERMEDIATE (2019 - 2021)</b>
            <br> Narayana Junior College, Andhra Pradesh
            <br>Percentage - 97 %

            <br><b>HIGH SCHOOL</b>
            <br> Narayana Olympaid School, Andhra Pradesh
            <br>CGPA - 10
          </p>

          <h3>
            SKILLS AND ABILITIES
            <hr width="24%" align="left" >
          </h3>
          <p>
            Interpersonal Communication<br>
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Analytical and Critical Thinking<br>
Flexible and Adaptable<br>
Cultural Awareness<br>
Teamwork and Collaboration<br>
Problem-Solving
</p>

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<td>
<h3>
SELECTED PROJECTS
<hr width="14%" align="left" >
</h3>
<p>
<b>CROP RECOMMENDATION SYSYEM</b>
<br> Crop Recommendation system using Machine Learning
that predicts crop suitability by <br>factoring all relevant data such as
temperature, rainfall, location, and soil condition.<br> This system is primarily
concerned with performing Agro Consultant's principal role,<br> which is to
provide crop recommendations to farmers.
<br><b>MEDICAL MANAGEMENT SYSTEM</b>
<br>This is a web based application that overcomes the
issue of managing and booking appointments<br> according to users choice. This
system also enables the user to cancel the appointments anytime.
<br><b>IoT BASED SMART WATER MANAGEMENT SYSTEM</b>
<br>Built a prototype of an IoT system using Thing speak
cloud and Raspberry Pi 4B <br>and developed a smart water management system which
automates the motor connected <br>to the water tank based on the level of water
in the tank measured by using ultrasonic sensor<br> and to predict the potability
of water using Machine Learning predictive model.
</p>
<h3 >
TECHINAL SKILLS
<hr width="14%" align="left" >
</h3>
<p>
<b> PROGRAMMING </b>
<br> Python, C, Data Structures and Algorithms,
OOPS in java MySQL.
<b> TOOLS </b>
<br>Arduino, Raspberry Pi, Tableau
</p>
<h3>
CO-CURRICULAR ACTIVITIES
<hr width="14%" align="left" >

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        </h3>
        <p>
            INSTINCTS - College Cultural Fest
            <br>Event head for INFORMALS - College Cultural Fest
            <br>Active Blood Donor
        </p>

    </td>
</tr>

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SS:

7/23/23, 3:19 PM

Hrithik Raj

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9966558849 | khrithikraj@gmail.com
Ananthapuramu, Andhra Pradesh - 515001

SELECTED PROJECTS

CROP RECOMMENDATION SYSTEM

Crop Recommendation system using Machine Learning that predicts crop suitability by factoring all relevant data such as temperature, rainfall, location, and soil condition.

This system is primarily concerned with performing Agro Consultant's principal role, which is to provide crop recommendations to farmers.

MEDICAL MANAGEMENT SYSTEM

This is a web based application that overcomes the issue of managing and booking appointments according to users choice. This system also enables the user to cancel the appointments anytime.

IoT BASED SMART WATER MANAGEMENT SYSTEM

Built a prototype of an IoT system using Thing speak cloud and Raspberry Pi 4B and developed a smart water management system which automates the motor connected to the water tank based on the level of water in the tank measured by using ultrasonic sensor and to predict the potability of water using Machine Learning predictive model.

TECHNICAL SKILLS

PROGRAMMING

Python, C, Data Structures and Algorithms, OOPS in java MySQL.

TOOLS

Arduino, Raspberry Pi, Tableau

CO-CURRICULAR ACTIVITIES

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Event head for INFORMALS - College Cultural Fest
Active Blood Donor

ACADEMIC PROFILE

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SKILLS AND ABILITIES

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