

## RESUME

ABIRAMI A  
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### CARRER OBJECTIVES:

To become a successful professional in the field of Information technology by utilizing my skills and enable further personal and professional development and work towards the prosperity of the organization.

### EDUCATIONAL QUALIFICATIONS:

| CLASS/<br>COURSE | NAME OF THE INSTITUTION                                     | BOARD/<br>UNIVERSITY | YEAR OF<br>PASSING | PERCENTAGE<br><br>% |
|------------------|---|----------------------|--------------------|---------------------|
| BE(Computer.sci) | Agni college of Technology,<br>Chennai.                     | Anna university      | 2021               | CGPA-7.16           |
| HSC              | Kalaimagal higher secondary<br>School, Thular, Ariyalur dt. | STATE BOARD          | 2017               | 74%                 |
| SSLC             | Government high School,<br>Mullukurichi,ariyalur dt.        | STATE BOARD          | 2015               | 83%                 |

### TECHNICAL SKILLS:

PROGRAMMING LANGUAGES :Php

MARKUP LANGUAGES :HTML,CSS, Bootstrap, Javascript, wordpress.

### PROJECT DETAILS:

**Title:** Crop yield prediction

**Domain:** Machine Learning

**Description:** In our project helps the farmers can cultivate a new variety of crop as we know the fact that, India is the second largest population country in the world and majority of people in

India have agriculture as their occupation. Farmers are growing same crops repeatedly without trying new variety of crops and they are applying fertilizers in random quantity without knowing the deficient content and quantity. So, this is directly affecting on crop yield and also causes the soil acidification and damages the top layer. So, we have designed the system using machine learning algorithms for betterment of farmers. Our system will suggest the best suitable crop for particular land based on content and weather parameters. And also, the system provides information about the required content and quantity of fertilizers, required seeds for cultivation. Hence by utilizing our system farmers can cultivate a new variety of crop, may increase in profit margin and can avoid soil pollution.

#### **CO-CURRICULAR ACTIVITIES:**

- Attended the Internship about **APPLICATION TOOLS** In Pyroferous Technologies Solutions Pvt.Ltd.
- Attended the workshop on Cyber security in SSN University, Chennai.

#### **PERSONAL DETAILS:**

|                 |   |                |
|-----------------|---|----------------|
| NAME            | : | ABIRAMI        |
| FATHER'S NAME   | : | Annadurai T    |
| DATE OF BIRTH   | : | 29.08.2000     |
| SEX             | : | FEMALE         |
| NATIVE PLACE    | : | Mullukkurichi  |
| NATIONALITY     | : | INDIAN         |
| RELIGION        | : | HINDHU         |
| MOTHER TONGUE   | : | TAMIL          |
| LANGUAGES KNOWN | : | TAMIL, ENGLISH |
| MARITAL STATUS  | : | SINGLE         |

#### **DECLARATION:**

I hereby declare that the detail submitted above are true to the best of my knowledge.

**Your's Faithfully**  
**(ABIRAMI A)**