## Praveen J

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## **EDUCATION**

## **HINDUSTHAN COLLEGE**

M.Sc BIOTECHNOLOGY

ARTS AND SCIENCE Coimbatore, Tamil Nadu

Cum.GPA: 6.38 | Grad:June 2022

## **VYSYA COLLEGE**

**B.Sc BIOTECHNOLOGY** 

ARTS AND SCIENCE Salem, TamilNadu

Cum.GPA: 5.74

### **BHARATHI MATRIC HR SEC**

HSC - 2016

Thammampatti, Salem PERCENTAGE - 75.5

#### **BHARATHI MATRIC HR SEC**

SSLC - 2014

Thammampatti, Salem PERCENTAGE - 92

## LINKS

Website Link:// Food Munch LinkedIn:// praveen-jayakumaran

## **SKILLS**

#### **LANGUAGES**

Intermediate

- HTML5
  - CSS3

#### Basic

- SQL
- JavaScript
- Python

#### **TOOLS AND TECHNOLOGIES**

- Bootstrap
- Flexbox

## SOFTSKILLS

**Problem Solving** 

Team Work

Adaptability

Time Management

Active Listening

Work Ethic

Analytical Skills

## PROFESSIONAL DEVELOPMENT

## NXTWAVE | INTENSIVE 2.0 + FULL STACK DEVELOPMENT

Feb 2023 - Present | Virtual

- Gained expertise in front-end development and web design with **HTML**, **CSS** and **Bootstrap**.
- Learned the Fundamentals of programming with **Python**. IN **PROGRESS**
- Learning a strong fundamentals and be proficient in concepts related to **Databases and DBMS.**
- Learning a fundamentals of **Java** programming and web development technologies to become a **Full-Stack Java Developer**.

## **PROJECTS**

## FOOD MUNCH RESPONSIVE WEBSITE | NXTWAVE

March 2023 - April 2023 | Virtual

• Created a **responsive web application** which runs smoothly across all the devices like desktop, tablet, and mobile.

#### **Tech Stack**

- HTML5
- CSS3
- Bootstrap Grid System.

# ISOLATION OF BT AND SCREENING FOR NOVEL CRYSTAL TOXIN (CRY) GENES | ICAR SUGARCANE BREEDING INSTITUTE

Jan 2022 - April 2022 | Coimbatore, Tamilnadu

- Bacillus thuringiensis (BT), well-Known insect pathogen, was isolated from soils collected from the Orissa and Tripura.
- We extracted **9Bts** from **100** soil samples taken in the Orissa and Tripura and used **PCR** to screen for active **cry1** gene.
- No isolate was **positive** for **cry 1** gene. Further, sequence analysis of the full gene of these isolates to find out whether the toxin genes from these isolate is novel as per the **International Committee on Bt toxin Nomenclature**.

## CERTIFICATIONS

#### **BUILD YOUR OWN RESPONSIVE WEBSITE**

June 2023 | Nxtwave

Skills Acquired:

- Bootstrap
- Flexbox
- Grid System

## **BUILD YOUR OWN STATIC WEBSITE**

May 2023 | Nxtwave

Skills Acquired:

- HTML
- CSS
- Bootstrap