# **Mohamed Muzammil**

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Chennai, India



Github



Portfolio

### **SUMMARY**

Enthusiastic Developer with hands-on experience in Java, MySQL, HTML, CSS, JavaScript and React JS. Skilled in building scalable web applications with clean architecture and responsive UI. Quick learner with a strong foundation in object-oriented programming and database integration.

#### **TECHNICAL SKILLS**

**Frontend** 

React.js, JavaScript (ES6+), HTML5, CSS3

**Backend** 

Java, MySQL

**UI Frameworks** 

Bootstrap CSS, React js

**Tools** 

Git, GitHub, VS Code, Oracle

#### **KEY PROJECTS**

### 1. Leaf Disease Detection System with E-commerce website

- Developed a smart leaf disease detection system using ResNet50 and EfficientNetV2 with transfer learning and data augmentation for high-accuracy classification.
- Designed a responsive and intuitive UI in html with CSS for seamless image uploads and real-time diagnosis.
- Integrated additional features such as pesticide recommendations, user discussion forum, and an e-commerce section.

## 2.Tenkasi Tourism Website | React.js, JavaScript, Bootstrap

- Built a responsive multi-page React website featuring Tenkasi's history, tourist attractions, and cultural highlights using Bootstrap for layout and design.
- Implemented dynamic routing with react-router-dom, reusable components, and an image slider with manual and auto transitions.
- Embedded Google Maps and provided travel guidance (air, train, road), using a clean folder structure and componentbased OOP design.

#### **CERTIFICATES**

Java with Practical Examples

**RDBMS Postgre SQL Certification** 

**Fullstack with Java** 

Udemy

Spoken Tutorial IIT Bombay

Besant Technology

**Completion of C Training** 

**AI Tools Workshop Certification** 

Foundation of Web development

Spoken Tutorial IIT Bombay

Be10x

Udemy

### **EDUCATION**

B. S. Abdur Rahman Crescent Institute of Science and Technology

B.C.A - Data Science 2022 - 2025

CGPA - 7.17

Spectrum Matriculation Higher Secondary School

Tenkasi, HSC, Percentage: 73.5%, 2022

**Spectrum Matriculation Higher Secondary School** 

Tenkasi, SSLC, Percentage: 82.2%, 2020