Mohamed Muzammil

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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 component-based OOP design.

CERTIFICATES

Java with Practical Examples
Udemy

RDBMS Postgre SQL Certification
Spoken Tutorial IIT Bombay

Fullstack with Java
Besant Technology

Completion of C Training
Spoken Tutorial IIT Bombay

AI Tools Workshop Certification
Be10x

Foundation of Web development
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