

Mohammed Rinsham

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MCA Student | Full Stack Developer

SUMMARY

Using my Master of Computer Applications (MCA) degree and strong academic foundation in computer science to secure a challenging position in the IT field. I aim to apply my technical skills, problem-solving abilities, and knowledge of software development methodologies to contribute effectively to innovative projects and drive organizational success. I am committed to continuous learning and professional growth, with a focus on developing solutions that enhance user experience and optimize system performance.

EDUCATION

Master Of Computer Applications

2023 - 2025

Bangalore North University/ Krupanidhi College of Management

Bachelor Of Computer Applications

2020 - 2023

University of Calicut/ St. Mary's College, Kerala

PROJECTS

- **AgriSens – Crop Recommendation System using Machine Learning:**

2024- 2025

Agrisens is a crop recommendation system designed to assist farmers and agricultural professionals in making data-driven decisions. It leverages machine learning to recommend the most suitable crop for cultivation based on key environmental and soil parameters. Agrisens aims to improve agricultural productivity, optimize resource usage, and support sustainability.

- **Tranquil – Mental Wellness Web App:**

2025

Tranquil is a full-stack mental wellness web application built with Django and JavaScript. The platform features secure user authentication, a calming and responsive user interface, and a smooth user experience aimed at reducing stress and promoting relaxation. Tranquil helps users take a moment for themselves in a peaceful digital space.

- **BESTOW – Online Charity Application:**

2023 - 2024

BESTOW is an online platform for charity donations that aims to overcome the drawbacks of traditional charity organizations. It is designed to facilitate online giving, automate donation processes, provide real-time tracking of funds, and reduce manual errors in managing contributions.

SKILLS

- Programming: Python, JavaScript
- Web Development: HTML, CSS, Django
- Database Management: PostgreSQL, SQL
- Version Control: Git, GitHub