Mohammed Rinsham

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Software 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

  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. The platform features an intuitive interface tailored for ease of use.

- **CAMPUSCONNECT - Student Portal and Placement Prediction:**   2025

  A full-stack web application built to modernize the campus recruitment process. The platform features a dynamic student dashboard, a filterable job board, a resume management system, and an integrated machine learning model for placement prediction.

- **FOLIUM – No-Code Portfolio Builder:**   2025

  A no-code platform that helps developers and students build personalized portfolios by filling out a form. It dynamically renders content, supports live previews, and allows users to host their customized portfolios with minimal effort. The system ensures accessibility and ease-of-use without requiring users to write code. Users can share their portfolios via unique hosted links.

SKILLS

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