

SUHAS MOTAGI

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OBJECTIVE

To obtain an entry-level position in computer science, utilizing my Master's in Computer Application background and passion for technology to contribute effectively to software development projects. Dedicated to continuous learning and professional growth within a dynamic team environment.

EDUCATION

Course	College / University	Year	CGPA / %
MCA	Nitte Meenakshi Institute Of Technology	2024	7.55
BCA	SB Arts And KCP Science College Vijayapura	2022	74.72
Class XII	PDJ PU College Vijayapura	2019	76.66
Class X	PDJ High School Vijayapura	2017	80.32

PROJECT

• Cafeteria Management

- Allow cafeteria staff to create, update, and delete menu items (food and beverages). .
- Categorize items (e.g., breakfast, lunch, snacks) for easy navigation.
- Display item details, including ingredients, prices, and availability.
- Enable customers to browse the menu, select items, and add them to their cart
- Integrate a secure payment gateway to accept online payments from customers.
- Provide options for cash payments at the cafeteria counter.
- Issue digital receipts for each transaction.

LANGUAGES AND TECHNOLOGY: HTML, CSS, JAVASCRIPT, SQL, REACT, NODE.JS

• Integrating IoT Technology for Real-Time Forest Conservation

- Utilize IoT devices and sensors to detect and report instances of tree vibration, indicating potential cutting activities.
- Establish a centralized monitoring system capable of processing real-time data and alerting authorities or stakeholders when suspicious activities are detected.
- Raise awareness and deter illegal deforestation by providing timely intervention and enforcement measures.
- Evaluate the effectiveness and feasibility of the IoT-based solution in mitigating the problem of tree cutting and its impact on the environment.

OTHER INFORMATION

- **Technical Skills:** C, Python, Java, Javascript, SQL.
- **Tools:** Git, Docker, Linux, MS Word, MS excel.

CERTIFICATE

- Javascript for Beginners(simplilearn)
- AWS Cloud Quest: Cloud Practitioner
- Indoskill (AI and ML)
- Foundation Of Cloud IoT Edge ML (NPTEL)

LANGUAGE

- ENGLISH
- HINDI
- KANNADA