Kousalya Chilukuri

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CAREER OBJECTIVE

 Aspiring Computer Science undergraduate seeking to apply technical knowledge and skills to build a successful career in software development.

EDUCATION

• KL University

July 2022- May 2026

Bachelor of Engineering in Computer Science and information Technology; CGPA: 9.76

• Master Minds Junior College

June 2018 - April2020

Board of Intermediate Education; CGPA: 7.50

• Bhashyam Educational Institutions

June 2017 - April 2018

Secondary Board of Education CGPA: 8.7

CORE COMPETENCIES / SKILLS:

- Programming Languages: Java, C, JavaScript, HCQL, HQL, SQL
- Data Analytics & BI Tools: Power BI, Excel, ETL, DAX, Power Query
- Frameworks & Tools: React JS, Express JS, Spring Boot, REST API, Material UI, Git, Power BI
- Databases: MySQL, MongoDB
- Core Concepts: Data Structures & Algorithms, Operating System (OS), DBMS, Computer Networks (CNS)
- Other Tools: Microsoft Office tools (Word, Excel, PowerPoint)

PROJECTS

ENTERPRISE RESOURCE PLANNING:

Web Development | December 2024 | Java Full Stack | MySQL

- Details: ERP System is a web-based application where the Admin can perform all CRUD operations like adding and
 managing students and faculty, post scheduled notifications, handling pending requests and managing courses. Faculty
 can manage attendance, grades, view notifications and raise tickets, while Students can access records, submit requests,
 and raise ticket issues. The system also manages hostel, transportation services and email services ensuring efficient
 operations for educational institutions.
- Languages & Frameworks: Spring Boot, MySQL, React JS, Node JS, Express JS, REST API, Material UI.
- Deployment Link: https://ask-erp-sdp.netlify.app/

ONLINE FOOD ORDERING SYSTEM:

Web Development | March 2024 | MERN Stack | Mongo DB Atlas

- Details: Online Food Ordering System is a web-based application where the user can purchase a food from the Restaurants
 and the admin can perform all CRUD operations like adding Seller, modifying the sellers data, and getting complete
 records of food purchased and returned, delivery person can get his orders with location.
- Languages & Frameworks: React JS, Node JS, Expres JS, Rest API, MongoDB, Material UI.
- **Deployment Link**: https://feastexpress19.netlify.app

SALES INSIGHTS DASHBOARD (DATA SCIENCE PROJECT):

Data Analytics | January 2025 | Power BI

- Designed Power BI dashboard to provide actionable insights on sales trends, revenue growth and market performance.
- **Key Features**: Data visualization, KPI analysis, sales forecasting, trend identification.
- Skills Applied: Data cleaning, ETL, DAX functions, Power Query, Data Modeling.
- Tools & Technologies Used: Power BI, SQL, Excel, Data Analytics.
- Power BI Report: Sales insights Power BI

CERTIFICATIONS

- Silver in Problem solving | Code Chef | March 2024
- Learn Python | Code Chef | August 2023
- Four stars | silver badge | JAVA | April 2025