

# AVANTHIKHA B S

Student

📍 Erode,Tamilnadu

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## CARRER OBJECTIVE

To leverage my skills and passion for continuous learning in a dynamic environment, contributing meaningfully to organizational success while advancing my personal and professional growth.

## PROJECTS DONE

### Gourmet Atlas

- Gourmet Atlas is a user-friendly recipe app for discovering, saving, and sharing global recipes with a personalized planner and community features.

### Inventory Management System

- Inventory Management System uses MySQL, Python, and pandas to track inventory, automate orders, and provide data insights for better decision-making.

### Purchase Details Manager

- Purchase Detail is a Java mini project that tracks and manages product purchases, including features for adding, updating, and viewing purchase records.

### Oven Alchemy

- Oven Alchemy is a bakery-themed UI design project in Figma, focusing on a delightful and user-friendly experience for browsing and ordering baked goods..

### Smart Collection of Garbage and Management System

- Designed an innovative waste management system using various sensors to integrate it with the environment.

## ACHIEVEMENTS

- First Prize Winner** – Technical Quiz, Vivre Event, KEC (2024)
- Second Prize Winner** – Paper Presentation on Quantum Computing, Vivre Event, KEC (2024).

## CERTIFICATES

- Gen AI** - Guvi Learning
- Associate Developer Exam Node.js** - MongoDB University
- Oracle Cloud Infrastructure 2024 Certified Foundation Associate** - Oracle

## LEADERSHIPS

- Class Representative** – 3rd Year, Department of CSD , KEC.
- Master of Ceremonies (MC)** – 2 Events, Rotaract Club, KEC.

## WORKSHOPS

- Node.js Workshop** – Conducted by CDW (Sept 2024), KEC
- AR App Development using Unity** – Conducted by CTUG, KEC (2023)

## LINKS



## EDUCATION

2022 - 2026 | KEC

Bachelor of Engineering in  
Computer Science and Design  
(In Progress)

CGPA - 8.42 (Until 5th sem)

## SOFT SKILLS

- Project Management
- Teamwork
- Leadership
- Effective Communication

## DESIGN SKILLS

- UI/UX Design
- Graphic Design

## TECHNICAL SKILLS

- Programming Languages**  
JavaScript, Python, Java, C++
- Web Development**  
React.js, HTML, CSS,  
Bootstrap,Node.js, Express.js,
- Cloud Platforms**  
Oracle Cloud Infrastructure  
(OCI), AWS (Basic)
- Version Control & Deployment**  
Git, GitHub, Docker
- Tools & Frameworks**  
Postman, Figma

## AREA OF INTEREST

- Devops
- UI/UX
- Web development
- Machine Learning