

# Dasari Arun Kumar

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Bachelor of Technology  
in Computer Science Engineering  
JB institute of engineering and technology(JBIET),Hyderabad

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## Summary

A committed problem solver who is passionate about lifelong learning and development. Devoted to working together in a vibrant team atmosphere to foster success and accomplish objectives. eager to increase knowledge and help the business accomplish its goals.

## Education

- JB Institute of engineering and technology(JBIET),Hyderabad **2024**  
Btech-Computer Science and Engineering CGPA:7.8
- TRR College of Technology (Polytechnic),Meerpet **2021**  
Diploma in Mechanical Engineering CGPA:8.58
- Gateway International High School **2018**  
Central Broad of Secondary Education(CBSE),Telangana CGPA:7.8

## Experience

### • SnapForge-AI Thumbnail Generator [-link](#)

[Github](#)

This application focuses on generating high-quality, eye-catching thumbnails using artificial intelligence for content creators and digital marketers.

**Tools & technologies used:** Next.js, TypeScript, Tailwind CSS, OpenAI API / Stable Diffusion, Cloudinary, Supabase, REST APIs..

Developed a responsive bakery e-commerce website with product listings, cart, secure checkout, authentication, order tracking, and an admin dashboard for managing products and orders.Integrated payment gateway and optimized the platform for fast, mobile-first performance with scalable deployment.in short

### • Bakery Points – E-commerce Bakery Website [-link](#)

[Github](#)

This application is a fully functional e-commerce platform for a bakery, allowing users to browse, customize, and order fresh baked goods online with a smooth and user-friendly experience

**Tools & technologies used:** Next.js, TypeScript, Tailwind CSS, Redux Toolkit / Zustand, Node.js, Express.js, MongoDB / Supabase, Stripe / Razorpay Payment Gateway, REST APIs.

Developed a responsive bakery e-commerce website with product listings, cart, and secure checkout.Built authentication, order tracking, and an admin dashboard for managing products and orders.Integrated payment gateway and optimized for fast, mobile-first performance with scalable deployment.

## Technical Skills

**Languages:** Java, Python, JavaScript, TypeScript

**Frontend:** HTML, CSS, React.js, Next.js, TailwindCSS, Framer Motion

**Backend:** Node.js,Express.js

**Databases:** PostgreSQL, Supabase, Firebase

**Tools & Others:** Git, GitHub, REST APIs, Redux Toolkit , Zustand

**CS Fundamentals:** DSA(basic knowledge), OOP,DBMS

## Coding Profiles

- CodeChef , LeetCode Certifications
- Core Java Concepts ,Fundamentals of python

## Achievements

- I have accomplished the python for Data Science course and obtained a merit certification **2022**
- Published research paper on Deepfake detection in Technische Sicherheit(Technical Security) **2024**
- Completed GRE & Duolingo Exams with competitive scores ,demonstrating strong analytical and language skills **2025**
- Achieved a merit certificate upon successful completion of an online frontend development training program. **2025**