Gullipalli Nagabhushan

gullipallinagabhushan@gmail.com

GitHub | Linkedin | HackerRank

EDUCATION

MAHARAJ VIJAYARAM GAJAPATHI RAJ COLLEGE OF ENGINEERING

Chinthalavalasa, Vizianagaram

Computer Science and Engineering B.Tech

CGPA: 8.33

Sri Lakshmi Ganapathi Junior College

Degree in M.P.C

Percentage: 94.9%

NOV 2022 - APR 2026

K.L.Puram, Vizianagaram JAN 2021 - MAY 2022

EXPERIENCE

Infosys Springboard | Python Developer Intern | Link

Online | NOV 2024 - JAN 2025

- Developed an OCR-based check processing system using Python, OpenCV, and Tesseract OCR to automate bank check validation.
- Integrated **Google Vision API** for enhanced text recognition and improved accuracy in extracting handwritten and printed text.
- Built an **interactive Streamlit web app** to provide a user-friendly interface for uploading, processing, and reviewing extracted check details.
- Reduced manual processing time by 40% by optimizing the check verification workflow. Live Project: Link

SKILLS

Programming Languages: C, Java, Python, JavaScript

Libraries/Frameworks: Django Tools / Platforms: Git, VS code

Databases: MYSQL, Oracle SQL

PROJECTS

Food N Table | Link

HTML, CSS, JavaScript, Bootstrap, Django, Google APIs

- Developed a restaurant table booking and online food ordering platform using **Django** for backend and **Bootstrap** for UI.
- Integrated Razorpay for secure online payments, ensuring seamless transactions.
- Implemented user authentication, order tracking, and real-time booking system to enhance customer experience.
- Utilized Google Maps API for restaurant location services and navigation.
- Built an interactive and responsive UI to provide a seamless browsing and ordering experience.
- Deployed the platform on PythonAnywhere, ensuring scalability and smooth performance.
- Improved restaurant management by streamlining order processing and table reservations.

CERTIFICATIONS

- Problem Solving Through Programming In C NPTEL
- Programming, Data Structures and Algorithms using Python NPTEL

Honors & Awards

• NPTEL Discipline Star Recognized for excellence in multiple NPTEL courses