

GANESH K

ENGINEERING UNDERGRADUATE

PROFESSIONAL SUMMARY

Aspiring software developer with a strong foundation in programming and a passion for creating innovative solutions. Strong analytical and problem-solving skills, with a keen attention to detail. Able to work effectively in a team-oriented environment, collaborating with colleagues to deliver high-quality code.

EDUCATION

- **B.E CSE** **2021-2025**
Sri Sairam Engineering College, West Tambaram
Current CGPA: 8.67
- **Higher Secondary** **2021**
Chinmaya Vidhyalaya, Chennai
10th Percentage: 94.8%
12th Percentage: 97.6%

EXPERIENCE

- **Internship - Web Development** **May - June(2023)**
Zoho Corporation, Chennai
 - Collaborated on a team to design and implement web applications using modern technologies.
 - Developed responsive user interfaces and enhanced user experience.
 - Conducted testing and debugging to ensure application quality.
 - Received positive feedback for delivering high-quality code and effective teamwork.

PROJECTS

- **Library Management System (Python, SQL)**
Developed using Python and Tkinter, our Library Management System is a user-friendly application designed to efficiently manage library operations. It offers features such as book cataloging, member management, borrowing and returning books, and generating reports, providing an organized and streamlined approach to library administration.
- **A Deep Learning Based Detection and Classification of Gastrointestinal Disease (Python, CNN)**
Developed a Python-based deep learning system using Convolutional Neural Networks (CNN) to detect and classify gastrointestinal diseases from medical images. Applied cutting-edge techniques to preprocess data, design and train the CNN model, and evaluate its performance

CONTACT

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SKILLS

- Strong Communication
- Problem Solving
- Computer Literacy
- Fast Learner
- Leadership and Management

TECHNOLOGY BUCKET

- C & C++
75%
- Java
80%
- Python
90%
- HTML CSS
80%
- React Js
80%
- SQL
80%

LINKS

[LinkedIn](#)
[Skillrack](#)
[GitHub](#)
[Vercel](#)

HOBBIES

- Badminton
- Cooking
- Listening to Music
- Coding

LANGUAGES

- English
- Tamil
- Telugu

➤ Modern E-commerce Website (React JS, Tailwind CSS, Firebase)

Developed a modern E-commerce website utilizing React JS, Tailwind CSS, and Firebase as the database. Implemented a sleek and intuitive user interface to enhance the online shopping experience, enabling seamless product browsing, secure transactions.

➤ Expense Tracker (React JS, CSS)

Developed a user-friendly Expense Tracker application using React JS and CSS. Effectively manage personal finances with intuitive features, including expense recording, categorization, and visual representation of spending patterns.

COURSES

➤ Python Basics for Data Science at edX

Jan, 2022

➤ Introduction to Data Science at edX

Apr, 2022

➤ Reinforcement Learning Foundations at LinkedIn

Oct, 2022

➤ Artificial Intelligence Foundations: Machine Learning at LinkedIn

Nov, 2022

➤ JavaScript Essential Training at LinkedIn

Dec, 2022

➤ HTML Essential Training at LinkedIn

Dec, 2022

➤ Deep Learning: Image Recognition at LinkedIn

Mar, 2023

➤ React - The Complete Guide (incl Hooks, React Router, Redux) at Udemy

Ongoing

➤ Deep Learning(Specialisation) at Coursera

Ongoing

EXTRA CURRICULAR ACTIVITIES

➤ Coordinated GDC event (Game and Gamedevs) at Sri Sairam Engineering College

➤ Coordinated GDSC hackathon event (HACCELERATE) at Sri Sairam Engineering College

➤ Volunteered for various events at Sri Sairam Engineering College

➤ Participated in Various Technical Events