

VENKATESWAR REDDY K

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LinkedIn

Portfolio

Github

OBJECTIVE

- To secure a challenging position in a reputable organization to expand my learning's, knowledge, and skills.
- Secure a responsible career opportunity to fully utilize my training and skills while making a significant contribution to the success of the company.

EDUCATION

GITAM UNIVERSITY, Karnataka, Bangalore

B.Tech - Computer Science and Engineering - CGPA - 8.04

2021 – 2025

Bangalore, Karnataka

NARAYANA Junior Collage, Andhra Pradesh, Kadapa

Intermediate - CGPA - 7.5

2019 – 2021

Andhra Pradesh, Kadapa

COURSEWORK / SKILLS

- Data Structures & Algorithms
- OOPS Concepts
- UI/UX Design
- System Design
- Software Engineering
- System Testing
- Web Development

PROJECTS

Hospital Appointment Booking System | [HTML, CSS, JavaScript, Bootstrap, PHP, MySQL](#).

2023

- Developed an online platform to streamline the process of booking medical appointments.
- Implemented a secure login system to protect patient information and ensure privacy, reducing scheduling conflicts by 40%.
- Provided real-time updates and alerts for appointment changes to keep patients and doctors informed and prevent missed appointments.

AWS Herbal Medicine Chat Bot | [Amazon AWS, Amazon API, LEX, Lambda, Twilio API, WhatsApp](#) 2023

- Developed an Ayurvedic Medicine Suggestion ChatBot, providing personalized healthcare advice via AWS hosting and WhatsApp integration for quick and accurate recommendations.
- Added a symptom checker, where users can input symptoms and receive simple precautionary advice, like rest, hydration, and natural medicine suggestions.
- Improved accessibility by integrating the chatbot with WhatsApp, ensuring health advice on a familiar platform.

Resume Builder.io | [HTML, CSS, JavaScript, Bootstrap](#).

2024

- Created an interactive resume builder that allows users to easily input and format their information, ensuring a seamless and efficient resume creation process.
- Let users easily add, remove, or change sections of their resume to fit different job needs and personal styles.
- Provided real-time resume previews for immediate adjustments and offered flexible download options, including PDF, DOCX.

TECHNICAL SKILLS

Languages: C, JAVA, HTML, CSS, JavaScript, MYSQL

Technologies/Frameworks: HTML5, CSS3, React, JavaScript, Bootstrap

Developer Tools: VS Code, Dev C++, PyCharm, IntelliJ Idea, Canva Design

PARTICIPANTS

- Gitam Workshops.
- All India Hackathon 2023.

ACHIEVEMENTS

- Codex Code-A-Thon GITAM 2024 - Winner.

CERTIFICATIONS

- TCS-Ion SoftSkills, TeamWork, Adaptability.
- C Programming Intermediate.
- Programming in Core Java.
- Data Structures and Algorithms.
- HTML5, CSS3, JS, MySQL Data Base.