Gopisetty Tulasi Madhav

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PROFILE SUMMARY

Recent IT graduate with a strong foundation in software and web development, including expertise in HTML, CSS, JavaScript, Python, and C. Skilled in designing, developing, and optimizing software solutions and web applications. Known for attention to detail, problem-solving abilities, and a collaborative approach to project development. Passionate about leveraging technical skills to deliver high-quality software and web applications, continuously improve performance, and adapt to new technologies in a dynamic environment.

EDUCATION

Kallam Haranadha Reddy institute of Technology	July 2020 -April 2024
BTech in Information Technology	CGPA: 7.0/10

Nri Junior college June 2018-March 2020 Intermediate (Mpc) CGPA: 7.8/10

Auxilium English Medium School
SSC

June 2017-March 2018
CGPA: 8.7/10

INTERNSHIPS

Python Developer Intern Mallikarjun Infosys.

May 2023 – July 2023

Part of intern designed and implemented RESTful APIs using Flask/Django, enabling efficient data exchange between systems. Performed data analysis and visualization using libraries like Pandas, Numpy, and matplotlib to support decision-making processes.

Salesforce Developer Intern | SmartInternz.

August-October 2022

Developed custom applications and components using Apex, Visualforce, and Lightning Web Components to meet client requirements. Collaborated with cross-functional teams to gather requirements, and ensure timely delivery of solutions.

Java Full Stack Developer Intern Brainovision Solutions. September-November 2024

Developed and maintained full-stack web applications using Java, Spring Boot, and front-end technologies like Angular/React/HTML/CSS.

Gained hands-on experience in database design and management using MySQL/Oracle, ensuring seamless data flow across applications. Worked on RESTful APIs to facilitate communication between front-end and back-end systems.

PROJECTS

PORTFOLIO WEBSITE

I have developed a portfolio website using HTML, CSS, and JavaScript to showcase my projects and skills. The website features a clean, responsive design, offering smooth navigation and an engaging user experience. It highlights my work, technical expertise, and includes link to my LinkedIn profile.

DISEASE PREDICTION AND FOOD RECOMMENDATION USING MACHINE LEARNING. | BIST TECHNOLOGIES PVT.LTD |

Developed a web application using Flask framework to predict diseases based on user-symptoms and recommend suitable Foods for maintaining health. Designed an intuitive user interface using HTML, CSS, and Java script for seamless interaction. Technologies used: Python, HTML, CSS, Flask Framework.

CERTIFICATION

- Certified in Python, Professional Certification by CODETANTRA.
- Certified in Software Testing, Professional Certification by NPTEL.
- Certified in Pattern Recognition Professional Certification by NPTEL.

TECHNICAL SKILLS

• TECHNOLOGIES : HTML, CSS, React js

• FRAME WORK : Flask, Spring, Spring Boot

• LANGUAGES : Python, java

• TOOLS : VS Code, Git, GitHub, AWS

• DATABASE : My SQL

SOFTSKILLS

- Time management
- Problem-solving
- Communication
- Adaptability

Extra Circular Activities

- Volunteer in National Service Scheme (NSS) at college level.
- Attended for Various Workshops Conducted by IT Dep.
- Participated in Various Cultural and Technical events at College and School Level.
- Participated in Information Technology Future Technocrates (ITFT) by college level.
- Participated in Hackathon conducted by Brainovision Solutions.