Venkateswar Reddy Kalamalla

FULL STACK DEVELOPER

PROFESSIONAL SUMMARY

I am a passionate Full Stack Developer with strong fundamentals of front-end and back-end technologies, aiming to contribute effectively while continuously learning and evolving.

CONTACT

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Portfolio: Venkateswar.site

WORK EXPERIENCE

Data Analytics Intern

Accenture

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture.
- Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions.
- Designed and delivered a presentation and video report to present key insights to the client and stakeholders.

ACADEMIC HISTORY

Gitam University Bangalore | 2021-2025

B.Tech Computer Science And Engineering

- CGPA: 8.6

Narayana Junior College AP | 2019-2021

Intermediate

- CGPA: 7.5

PROJECTS

Secure File Sharing via QR (One-Time Link Generator)

Tech Stack: HTML, Bootstrap, CSS, React.js, Javascript, Java, Spring Boot, MYSQL.

- Developed a secure web app to share large files (up to 5GB) using QR codes and one-time download links.
- Implemented backend with Spring Boot and MySQL for secure storage and access tracking.
- Built a scalable architecture capable of handling large file transfers with minimal latency.

AWS Herbal Medicine ChatBot

Tech Stack: Amazon AWS, Amazon API, AWS LEX, Lambda, Twilio API, WhatsApp.

- Developed an Ayurvedic Medicine Suggestion ChatBot, hosted on AWS, providing personalized healthcare advice with WhatsApp integration for quick and accurate recommendations.
- Implemented a symptom checker, enabling users to input symptoms and receive precautionary advice, such as rest, hydration, and natural medicine suggestions.

ATS Resume Builder.Io

Tech Stack: Tech Stack: HTML, CSS, JavaScript, Bootstrap.

- 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:** JAVA, HTML, CSS, Bootstrap JavaScript, MYSQL.
- **Technologies/Frameworks:** HTML5, CSS3, React.JS, JavaScript, Bootstrap, Figma Design, Canva, Selenium Automation Testing.
- **Developer Tools:** VISUAL STUDIO Code, git, git-hub, Dev C++, ECLIPSE IDE, IntelliJ Idea.

CERTIFICATIONS

- **TCS Soft-Skills** – Trained in teamwork, adaptability, and communication for effective collaboration.
- **Java Programming** – Developed expertise in Core Java and object-oriented programming.
- **Data Structures & Algorithms** – Acquired skills in key data structures and algorithm optimization.
- **HTML5, CSS3, JavaScript, MySQL** – Gained experience in web development and database management.

PARTICIPANTS

- **GITAM Workshop's** – Actively participated in technical workshops at GITAM, gaining hands-on experience in emerging technologies and industry-relevant skills.
- **All India Hackathon 2023** – Competed in a nationwide hackathon, collaborating with a team to develop innovative solutions under time constraints, enhancing problem-solving and coding abilities.

ACHIEVEMENTS

- **Winner** – Codex Code A Thon GITAM 2024 – Secured first place in a competitive coding event, demonstrating strong problem-solving skills, algorithmic thinking, and teamwork in a fast-paced environment.
- **Top Ranked Capstone Project** – Awarded Top-Ranked Capstone Project in the Project Exhibition for innovative design and practical implementation, Developed a high-impact solution that stood out among 50+ projects for its technical excellence and real-world relevance.