BETHALA REVANTH

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Portfolio: https://revanthbethala-portfolio.netlify.app

SUMMARY

I am a passionate front-end developer with experience in building responsive, user-friendly web applications. Skilled in delivering seamless user experiences through clean design and functionality. Proficient in HTML, CSS, JavaScript, React.js, and version control with Git, with a focus on creating high-quality, efficient solutions. I am dedicated to continually refining my skills and providing high-quality web solutions.

EDUCATION

NRI INSTITUTE OF TECHNOLOGY   **AGIRIPALLI, AP, INDIA**
Computer Science (Data Science) B TECH   Sep 2022 - Present
CGPA: 9.2

NARAYANA JUNIOR COLLEGE   **VUYYURU, AP, INDIA**
Intermediate   Jun 2020 - May 2022
Percentage: 96%

A LITTLE FLOWER THE LEADER   **VUYYURU, AP, INDIA**
SSC   Jun 2019 - May 2020
Percentage: 95%

STRENGTHS AND EXPERTISE

- Programming Languages: Python, HTML, CSS, JavaScript
- Libraries/Frameworks: React JS, Tailwind CSS, Express JS, Streamlit, BeautifulSoup
- Tools / Platforms: Git, VS Code, PyCharm

PROFESSIONAL EXPERIENCE

Infosys Springboard

Python Developer Intern   **Feb 2025 - Present**

During my internship, I am designing and implementing an AI-powered web scraper using Playwright and Gemini for automated data extraction. Built an attractive UI with Streamlit for user interaction. Optimized scraping workflows for accuracy, scalability, and intelligent content parsing.

Intern IQ

Web Developer Intern   **Feb 2024 - Mar 2024**

As a Web Developer Intern, I contributed to the development of responsive web applications using HTML, CSS, and JavaScript. I independently worked on key projects, demonstrating strong coding skills. My performance earned me a Letter of Recommendation for exceptional contributions.

NRI Institute of Technology

Assistant Lecturer (Python)   **Apr 2024 - Sep 2024**

I designed and conducted beginner-friendly coding sessions focused on teaching fundamental programming concepts. I led hands-on projects, including a text file analyzer and a Rock-Paper-Scissors game, providing practical experience with key programming skills. Through clear and effective guidance, I ensured that participants gained a strong understanding of core programming principles.

PROJECTS

Shuriken| Link: **https://github.com/revanthbethala/R**

Tech Stack: React JS, Tailwind CSS, Express JS, Mongo DB, Flask, TensorflowJS

Developing an AI-driven learning management system with adaptive tutoring, automated assessments, and real-time feedback. Integrated AI-powered proctoring using OpenCV to monitor user behavior during exams. Implemented interactive courses, job listings, and a resume builder for a comprehensive learning experience.

Universal Web Scrpaer| Link: https://github.com/revanthbethala/UniversalWebScrpaer

Tech Stack: Python, Playwright, Streamlit,,BeautifulSoup,GenerativeAI, Pandas

Developed an AI-powered Universal Web Scraper using Playwright for automated data extraction and Gemini for intelligent content structuring. Built an interactive Streamlit-based interface for real-time user interaction and export in JSON, CSV, and Excel formats. Implemented dynamic field validation, text chunking, and markdown conversion for efficient data processing.

CERTIFICATIONS

- Intro to Front-End Development (Coursera, Meta)
- Intro to Git and GitHub (Coursera, Google)
- Cloud Computing (NPTEL, IIT Kharagpur)
- Crash Course on Python(Coursera, Google)

ACHIEVEMENTS &EXTRACURRICULAR ACTIVITIES

- Achieved 2nd place in AI hackathon conducted at SAHE University, in the theme Code Geeks for developing interactive DSA Visualizer.
- Won the Best Implementation Award at SRKR Hackathon for developing an AI Powered LMS Portal
- Actively contributed as a member of the Google Developer Club, participating in events and workshops to enhance skills in development and stay updated with the latest trends.
- Participated in the Smart India Hackathon, collaborating with a team to develop innovative solutions for real-world challenges.

LANGUAGES KNOWN

- English (Proficient)
- Hindi (Intermediate)
- Telugu (Native)