BETHALA REVANTH

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LinkedIn **Portfolio** GitHub

SUMMARY

I am a skilled Software Developer with experience in building scalable web applications using Python, JavaScript, React, and Tailwind CSS. Proficient in full-stack development, REST APIs, and database management with MongoDB. Passionate about writing clean, efficient code and collaborating in Agile teams to solve real-world problems.

EDUCATION

B.Tech in Computer Science and Engineering (Data Science)

Agiripalli, AP, India

NRI Institute of Technology

2022 - Present

CGPA: 9.16

Higher Secondary Education(MPC)

Vuyyuru, AP, India 2020-2022

Narayana Junior College Percentage: 96%

Secondary School Education A Little Flower The Leader

Vuyyuru, AP, India 2019-2020

Percentage: 95%

STRENGTHS AND EXPERTISE

Programming Languages: Python, HTML, CSS, JavaScript ,Java(OOPS Basics)

• Libraries/Frameworks: React JS, Tailwind CSS, Streamlit

• Tools / Platforms: Git, VS Code, PyCharm

· Soft Skills: Communication, Problem-Solving, Adaptability, Time management, Teamwork

PROFESSIONAL EXPERIENCE

Python Developer Intern Infosys Springboard

06/02/2025 - 25/03/2025

- Built an Al-powered web scraping tool using Playwright for automation and Google Gemini for content analysis.
- Developed a responsive, user-friendly UI with Streamlit to enhance interactivity and accessibility.
- Streamlined scraping workflows by applying best practices in automation, data parsing, and optimization.

Coding Instructor (Python) NRI Institute of Technology

10/04/2024 - 20/09/2025

- · Created and facilitated beginner-friendly Python coding sessions
- Focused on fundamental programming concepts and Object-Oriented Programming (OOP)
- Guided participants through hands-on projects like text file analyzer and a Rock-Paper-Scissors game

PROJECTS

Shuriken-Al Powered LMS Portal | Link:https://github.com/revanthbethala/Shuriken-LMS-Portal

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

Developed an Al-powered LMS portal featuring adaptive assessments, real-time feedback, and Al-driven mock interviews. Integrated OpenCV-based proctoring for exam monitoring, along with a resume analyzer, job search module, and code compiler. Designed a responsive, user-friendly interface for an enhanced learning experience.

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

TechStack: Python, Playwright, Streamlit,, BeautifulSoup, GenerativeAI, Pandas

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

ADDITIONAL INFORMATION

- Achievements: 1st Place at Al Hackathon (RGUKT University), 2nd Place at Al Hackathon (SAHE University), Best Implementation Award at Prajwalan Hackathon (SRKR College)
- Certifications: Intro to Front-End Development (Coursera, Meta), Intro to Git and GitHub (Coursera, Google), Crash Course on Python (Coursera, Google)
- Languages: English, Telugu, Hindi