

Anukalp Pandey

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SKILLS

Languages: Java, Python, C/C++, JavaScript, HTML/CSS

Developer Tools: Git, Github, Leetcode, HackerRank, VS Code, Visual Studio, Microsoft Office

Libraries and Framework: pandas, NumPy, Matplotlib, pynput, React, Nodejs, Bootstrap

Soft Skills: Listening skills, Time management, Problem-solving, Leadership, and Empathy, Communication skills

EXPERIENCE

Runner-up in Beekoder Technologies Pvt Ltd.

21ST – 23RD March 2024

Sri Venkateswara College Of Engineering & Technology

Chittor, Andhra Pradesh

- Contributed code to an established codebase via Azure.
- Communicated with Campus association, Project Admins and other involved people.
- Learnt about open-source softwares and its development.

Intern at Upskill Campus

15TH June 2023 – 30TH July 2023

Sri Venkateswara College Of Engineering & Technology

Chittor, Andhra Pradesh

- Worked as a remote-intern in Data Science field.
- Applied data visualization using Python libraries.

Intern at Oasis Infobyte

9TH Sep 2023 – 10TH Oct 2023

Sri Venkateswara College Of Engineering & Technology

Chittor, Andhra Pradesh

- Worked as a remote-intern in Web Development and Design.
- Applied HTML, CSS, Javascript for project like portfolio, Landing Page.

PROJECTS

Spotify Downloader / React, Node.js, Python, pytube, spotipy, REST APIs.

November 2024

- Developed using React for the front end and Node.js for the back end, with MongoDB for data storage.
- Implemented task creation, updating, and deletion with real-time synchronization and a user-friendly interface.

To Do List / React, Node.js, MongoDB, Express.js, REST APIs.

August 2023

- Analyzes income, expenses, and profitability to optimize costs.
- Manages cash flow and tracks debt for financial stability.

Carbon Accounting Collect and Calculate Emissions / MERN

23RD March 2024

- Use **HTML, CSS, JavaScript** for the UI and **Node.js** or **Python** for calculations and backend logic.
- Track activities (energy, transport, waste) to calculate CO₂ emissions and store data in **MySQL** or **MongoDB**.
- Generate reports on emissions, suggest reduction strategies, and track offset actions like tree planting use.

CERTIFICATIONS

Carbon Accounting Collect and Calculate Emissions

[View Certificate](#)

Identify and gather data on emission sources and convert them into CO₂ equivalents using standard emission factors.

Intern at Upskill Campus

[View Certificate](#)

Remote internship in Data Science using jupyter notebook, Python and its libraries.

Python 101 for Data Science

[View Certificate](#)

Certification provided by IBM.

EDUCATION

Sri Venkateswara College Of Engineering & Technology

Chittor, Andhra Pradesh

B.Tech in Computer Science and Engineering

Oct 2021 – April 2025

SUMMARY

Anukalp Pandey, a fourth-year B.Tech Computer Science student at SVCET, specializes in front-end development and MERN stack with experience in data visualization, web development, and open-source projects like Spotify Downloader and Carbon Accounting.