PRAVEEN KUMAR S

GitHub : https://github.com/PraveenSankar03
Portfolio : https://portfolio-praveen03.vercel.app

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Objective

An adaptable and detail-oriented B. Tech graduate with a strong foundation in Web Development. Proficient in solving algorithmic problems using Python. Seeking to contribute to software development and Web Development projects by applying strong analytical thinking and problem-solving skills. Quick to adopt new technologies and tools, with a keen interest in building scalable and efficient web applications.

Skills & Abilities

Programming Languages : HTML5, CSS3, JavaScript, Python.
Libraries and Framework : jQuery, Bootstrap, React.js, Django.
Content Management System : Wagtail.
Tools and DevOps : Git, GitHub, Docker, VS Code.
APIs : TMDB API, Geocoding API, Open-Meteo API.

Projects

MOVIE BROWSER WEB APPLICATION USING REACT.JS

July 2025 – September 2025 | Tech Stack : React.js, JavaScript, TMDB API.

- Built a responsive web application using React.js to browse movies from the TMDB API.
- Implemented search functionality by movie title and ID with dynamic rendering of posters and detailed information.

SOCIAL MICROBLOGGING PLATFORM USING PYTHON-DJANGO

November 2025 – January 2026 | Tech Stack : Django, Django All-auth, Python.

- Designed and developed a lightweight social networking application using Django following the MTV architecture.
- Implemented secure user authentication and authorization using Django All-auth, including sign-up, login, and management.

WEATHER FETCHER USING REACT.JS

February 2026 | Tech Stack : React.js, JavaScript, Geocoding API, Open-Meteo API.

- This simple weather fetcher is a personal project I built to learn and explore about APIs with React. This works in a simple two step chain process.
- First, by entering the city name, the Geocoding API fetches the city's latitude and longitude. Then the returned co-ordinates are used to fetch the weather of the city using the Open-Meteo API.

Education

B. Tech in Biomedical Engineering.
Dr. M.G.R. Educational and Research Institute.
Year of Graduation : 2025 | CGPA : 8.4

Languages known

1. English (Read, Write, Speak)
2. Tamil (Read, Write, Speak)