Shenbagam T

Python Full stack Developer

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SUMMARY

Driven to build functional and user-centric web applications, with a strong foundation in Python Full Stack Development. Skilled in both front-end and back-end technologies including HTML, CSS, JavaScript, React.js, SQL, and Python. With a focus on clean code and seamless user experience, brings together design and logic to develop responsive and scalable applications. Committed to continuous learning and hands-on project work, with a drive to turn ideas into efficient digital solutions that align with real-world needs.

EDUCATION

Government Arts and Science College

Kadayanallur, Tenkasi

Bachelor of Science - Mathematics; GPA: 7.60

June 2020 - May 2023

SKILLS SUMMARY

Language: Python, JavaScript, SQL, HTML, CSS

Frameworks: React.js, NumPy, Pandas
Tools: MySQL, Google Sheet
Platforms: Visual Studio Code, PyCharm

Soft Skills: People Management, Report Building

WORK EXPERIENCE

Python Developer

Morulaa Health Tech Pvt Ltd

Feb 2024 - Present

- Automated internal workflows and repetitive tasks using Google Apps Script, improving operational efficiency and reducing manual effort.
- Designed and maintained interactive dashboards and reports in Looker Studio, enabling data-driven decision-making for cross-functional teams.
- Developed Python scripts for web scraping using BeautifulSoup, Selenium, and Requests, extracting and processing data from public websites for internal use.
- Created and managed the company's website using WordPress, including customizing themes, updating content, and optimizing for SEO and performance.
- Led and optimized email marketing and LinkedIn campaigns using tools like Mailchimp, ZeroBounce, and Apollo.io, improving engagement and generating qualified leads.

PROJECTS

Movie Browsing Web Application - React & TMDB API - Link

Developed a responsive movie browsing web application using React and integrated it with The Movie Database (TMDB) API to fetch and display real-time movie data. The app allows users to explore movies by categories such as Popular, Top Rated, and Now Playing, and view detailed information for each movie including posters, ratings, and release dates. Implemented smooth navigation using React Router, along with a clean and user-friendly interface.

Personal Portfolio Website - Link

Created and deployed a personal portfolio website using HTML, CSS, and JavaScript to showcase my skills, education, and projects. The website features a clean and responsive design with smooth navigation across sections like Home, Education, Projects, and Contact. Designed and coded custom layouts using plain CSS for styling and JavaScript for interactivity. The site is fully responsive for various screen sizes and optimized for user experience.

CERTIFICATIONS

- Programming in Python (LiveWire) Certificate
- Python Full Stack Development (Besant) On Going