DIRISALA VENKATA MAHESWARI

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OBJECTIVE

Passionate front-end developer with strong expertise in HTML, CSS, JavaScript, and React. Proficient in Python for backend logic, databases like SQL, and Python automation using Selenium and PyTest. Eager to contribute to dynamic teams and leverage my skills to build scalable, efficient web applications and automated solutions. Actively seeking opportunities to work on challenging projects that require continuous learning and adaptation to new technologies.

EDUCATION

B.Tech. Information Technology, Bapatla Engineering College, ANU   2022

12th Grade, Sri Chaitanya Junior College, Board Of Intermediate Education, Andhra Pradesh   2018

SKILLS

Programming Languages	Python, JavaScript, SQL
Front-end Technologies	HTML5, CSS3, JavaScript, ReactJS, Bootstrap, Tailwind CSS
Back-end Technologies	Node.js, Express.js
Databases	SQL, MySQL, PostgreSQL
Tools and Automation	Visual Studio Code, PyCharm, Postman, Selenium, PyTest
API Integration	RESTful APIs, OpenWeatherMap API
Version Control	Git, GitHub
Cloud	Basic understanding of AWS (EC2, S3)
Operating Systems	Windows, Linux

EXPERIENCE

Mobile App Landing Page   21-Feb-2024 to 15-May-2024
Mphasis, Front-End Developer Role

- Developed a mobile app landing page using HTML5, CSS, and Bootstrap, focusing on responsive design and cross-browser compatibility.
- Collaborated with backend developers to ensure seamless integration of front-end features.
- Designed reusable, modular components to optimize development speed and maintainability.
- Used version control (Git) to manage the project and facilitated regular code reviews.

Pyshell Project   16-Jan-2024 to 06-Feb-2024
Mphasis, Python Developer Role

- Built a CLI application using Python to interact with pre-defined Linux commands, enhancing efficiency for non-expert users.
- Utilized core Python libraries to execute complex command-line tasks, ensuring performance and reliability.
- Conducted thorough unit testing and debugging to ensure smooth functionality across multiple Linux distributions.
- Wrote clear documentation for end-users and team members to simplify usage and future enhancements.

PROJECTS

Weather App. Developed a weather forecast web application that fetches real-time weather data from the OpenWeatherMap API. Users can search for weather details based on city names. Features responsive design for mobile and desktop devices.
Technologies: HTML, CSS, JavaScript, REST API.

Personal Portfolio Website. Created a professional portfolio website to showcase my projects and experience. The site is fully responsive and built using ReactJS, CSS3, and GitHub Pages for deployment.
Technologies: ReactJS, HTML, CSS, GitHub Pages.

ADDITIONAL INFORMATION

Talent Next Certified Skills: Python, Relational Databases, Programming Fundamentals, Cloud Fundamentals, SQL with MySQL.
Tools and Platforms: Visual Studio Code, PyCharm, Postman, Slack.
Strengths: Strong problem-solving abilities, teamwork, adaptability, quick learner of new technologies, effective communication.
Interests: Web development, learning new frameworks and libraries, cloud computing, exploring AI/ML, automation testing.