Tejas Hande

Web Developer

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CodeChef | Portfolio | HackerRank | Linkedin | GitHub

EDUCATION

SIDDHANT COLLEGE OF ENGINEERING
Computer Science BE
CGPA: 6.35

December 2021 - June 2025
Pune, India

G R P SABNIS JR COLLEGE
Science HSC
Percentage: 74%

June 2019 - March 2021
Narayangoan, India

SHRI MAHALAXMI VIDYALAYA
SSC
Percentage: 82.20%

June 2018 - April 2019
Umbraj, Maharashtra

EXPERIENCE

MARSSTRONG INTERNATIONAL | Web Developer

Thane, India | January 2021 – Present

- Web Development
- Marsstrong Website
- Documentations

SKILLS

Programming Languages	HTML5, CSS3, JavaScript (ES6+), Python, SQL
Libraries/Frameworks	React, Bootstrap, Django, Flask
Tools / Platforms	Git, GitHub, GitLab, Docker, Google Cloud, npm, Selenium, VS Code, PyCharm, WordPress
Databases	MySQL, MongoDB

PROJECTS / OPEN-SOURCE

PERSONAL PORTFOLIO WEBSITE | Link   HTML, CSS, JavaScript

- **Professional Design:** Created a clean and professional design to highlight my work and skills.
- **Responsive Layout:** Ensured the website is fully responsive and looks great on all devices using Bootstrap.
- **Interactive Elements:** Added interactive elements and animations with JavaScript to enhance user experience.
- **Content Sections:** Included sections like About Me, Portfolio, and Contact for a comprehensive view of my profile.
- **Performance Optimization:** Optimized the website for fast load times and smooth navigation.
- **SEO:** Implemented basic SEO practices to improve search engine visibility.

MARSSTRONG WEBSITE | Link   HTML, CSS, JavaScript

- **Landing Page Development:** Created a landing page for Marsstrong International using HTML, CSS, JavaScript, and Bootstrap to provide a professional and user-friendly interface.
- **HTML/CSS:** Structured and styled the landing page for optimal user experience.
- **JavaScript:** Added interactive elements to enhance user engagement.

- **Bootstrap:** Utilized Bootstrap for responsive design and quick development.
- **Performance Optimization:** Ensured fast load times and cross-browser compatibility.
- **SEO:** Implemented basic SEO practices to improve search engine visibility.

FOOD ORDERING APPLICATION | Link   React.js, Vite. HTML, CSS, JavaScript

- **User Interface:** Designed a user-friendly interface with React.js for seamless navigation and interaction.
- **State Management:** Implemented state management using React hooks and context API.
- **Responsive Design:** Ensured the app is fully responsive and works well on various devices and screen sizes.
- **Order Management:** Created functionalities for adding, updating, and removing items from the cart.
- **Integration:** Integrated with a mock backend API to handle data fetching and submission.
- **Performance Optimization:** Optimized the app for better performance and faster load times.

PERSONAL PORTFOLIO WEBSITE | Link   WordPress, PHP, HTML, CSS, JavaScript

- **Custom Theme Development:** Created a custom WordPress theme to reflect a professional and unique design.
- **Responsive Design:** Ensured the website is fully responsive, adapting to different screen sizes and devices.
- **Content Management:** Leveraged WordPress CMS to easily manage and update content.
- **Plugins Integration:** Integrated various plugins for enhanced functionality such as contact forms, SEO, and social media sharing.
- **SEO Optimization:** Implemented SEO best practices to improve the website's visibility on search engines.
- **Performance Optimization:** Optimized the website for fast load times and smooth user experience.
- **Analytics Integration:** Integrated Google Analytics to track website performance and user behavior.

STEM | Link   WordPress, PHP, HTML, CSS, JavaScript

- **Custom Theme Development:** Designed and implemented a custom WordPress theme to meet the specific needs of the project.
- **Responsive Design:** Ensured the website was fully responsive, providing an optimal viewing experience on various devices.
- **Content Management:** Used WordPress CMS for efficient content creation and management.
- **Plugins Integration:** Integrated essential plugins to enhance functionality, including SEO tools, contact forms, and social media integration.
- **SEO Optimization:** Applied SEO best practices to improve search engine rankings and visibility.
- **Performance Optimization:** Optimized the website for fast loading times and smooth navigation.
- **Analytics Integration:** Integrated Google Analytics to track website performance and user behavior.

SCRAPEGRAPH-AI | Link   Python

- **Tests for SmartScraperGraph:** Added tests for the SmartScraperGraph using sample text and configuration fixtures to ensure the robustness and accuracy of the scraping algorithms.
- **RobotsNode Enhancements:** Developed and updated tests for the RobotsNode, improving test setups and ensuring comprehensive coverage.
- **SearchLinkNode Refactoring:** Simplified the setup for SearchLinkNode tests, added patching for the execute method, and enhanced assertions for better reliability.
- **ScriptCreatorGraph Testing:** Implemented tests for ScriptCreatorGraph and added print execution info for better debugging and transparency.
- **FetchNode Testing:** Enhanced tests for FetchNode using mocking techniques to simulate various scenarios and ensure reliability.
- **JSON Scraping Pipeline:** Enhanced the JSON scraping pipeline tests to verify the end-to-end functionality of the data extraction and processing.

CERTIFICATIONS

- Responsive Web Design - freeCodeCamp
- Python Data Structures - Great Learning
- Web Development and Designing - OASIS INFOBYTE
- CSS Certification Test - Youtube Course - KGCoding by Prashant Sir
- HTML Certification Test - KGCoding by Prashant Sir
- JavaScript (Basic) Certificate - HackerRank
- Python (Basic) Certificate - HackerRank
- Coding: Development & Advanced Engineering Job Simulation - Forage
- Artificial Intelligence Job Simulation - Forage
- Software Engineering Job Simulation - Forage
- Cybersecurity Analyst Job Simulation - Forage