Siddhesh R Mestri

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Summary

Aspiring software developer with hands-on internship experience at BrainSpark Ideas Pvt. Ltd., seeking an entry-level position in the IT industry. Skilled in building user-friendly interfaces, managing databases, and implementing effective version control strategies. Demonstrated ability through self-developed and self-hosted projects, showcasing creativity and technical expertise. Eager to contribute to innovative software solutions, broaden professional experience, and apply practical knowledge gained during internship experience across various domains.

Experience

Brainspark Ideas Pvt. Ltd. | Thane, Maharashtra Software Developer Intern | 10/2023 - 03/2024

- Collaborated with senior developers to implement new features across <u>Viso.Events</u>' web and mobile applications, enhancing user experience and performance.
- Debugged and maintained legacy code by identifying issues in APIs and backend logic, ensuring smooth and stable functionality.
- Wrote, tested, and optimized code using PHP, MySQL, Laravel, and JavaScript for feature development and system fixes.
- Participated in code reviews, documentation updates, and QA processes to uphold code quality and best practices.
- Worked closely with the CEO, senior developers, and the team to understand project requirements and ensure project success.

Technical Skills

PHP, HTML, CSS, JavaScript, MySQL, Bootstrap, Git, GitHub, Node.js, Java, Linux, REST APIs

Personal Projects

StalkStock

- Built a web scraping app for price-based product tracking across multiple e-commerce platforms.
- Allows users to set alerts by pasting product URLs and setting target prices (optional), with automated email notifications.
- Includes features like user role-based tracking, secure password recovery, CAPTCHA, FAQ section, and automated monitoring using Hostinger's cron jobs.
- Supports platforms like Amazon, Casio India, Tata Cliq, HMT Watches, and Meesho, emphasizing mobile responsiveness and spam-free alerts.
- GitHub: <u>github.com/siddheshrm/StalkStock</u>

Cricket Scorecard Web App

- Designed and developed a full-stack web app using PHP (~2500 lines of backend code), MySQL, HTML, CSS, and JavaScript.
- Implemented normal and super-admin logins, match management, and user authentication with password recovery.
- Built a dynamic points table with toss, venue, home-away team details, and inning-wise data.
- Fully replicated IPL rules, including NRR (up to 3 decimal places), DLS handling, Super Overs, and abandoned/reduced-overs matches.
- Ensured 100% accuracy of output matched official IPL 2025 standings across all scenarios.
- Maintained progressive improvements with 50+ Git commits, adhering to best coding practices.
- GitHub: github.com/siddheshrm/scorecard

Patient Management System (Trial Assignment)

Contributed to legacy Laravel-based patient management app during evaluation for CRM provider

Refactored UI of core Blade pages with consistent Bootstrap styling and layout fixes.

- Resolved broken logic due to commented controllers; restored functional flows.
- Removed redundant assets, formatted code, and added meaningful inline documentation.
- Documented all changes with before/after screenshots and commit logs.
- · Used Git for version control where none existed previously.
- Github: github.com/siddheshrm/hospital-crm

Mini Projects

- <u>Text Utility Chrome Extension</u>: Built a lightweight Chrome extension for real-time character count and CSS/JavaScript minification using JavaScript. [<u>GitHub</u>]
- Data Visualization Dashboard: Developed an interactive dashboard using Chart.js and MongoDB to visualize and filter a dataset of 1000+ documents across multiple chart types. [<u>GitHub</u>]
- <u>Invoice Management System</u>: Created a local inventory management tool with HTML, CSS, JavaScript, and localStorage, supporting add, update, delete, and sort functionalities. [<u>GitHub</u>]
- <u>Shree Ganraj Arts Studio</u>: Built a responsive bilingual website for a small-scale business using HTML, CSS, and JavaScript; deployed live on Hostinger.

Education

Centre For Development Of Advanced Computing, Bengaluru | Bengaluru Post Graduation Diploma in Advanced Computing | 03/2023

University of Mumbai Bachelor of Engineering | 06/2018

Additional Links

Personal Portfolio Website: siddheshmestri.in

GitHub Profile: github.com/siddheshrm

LinkedIn: linkedin.com/in/siddhesh-r-mestri

Other Technical Certifications

- <u>The Complete 2024 Web Development Bootcamp</u>
- Learn JAVA Programming Beginner to Master,
- Mastering Data Structures & Algorithms using C and C++

Languages Known

English, Hindi, Marathi