Siddhesh R Mestri

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Summary

Aspiring software developer with hands-on internship experience at Brainsparks 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

- Worked with developers to add new features to <u>Viso Events</u> web and mobile applications, making them more userfriendly.
- Wrote and tested code to improve functionality and fix issues in the existing system.
- Found and fixed bugs in the code and APIs to ensure smooth performance.
- · Worked with existing APIs for debugging, documentation, and testing to enhance system reliability.
- Collaborated with the CEO and senior developers to understand project needs and meet deadlines.
- Took part in code reviews to improve the quality of the code.
- · Used various tools and technologies to complete tasks efficiently.

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.

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.
- Accurately replicated IPL points table rules and structure, including NRR and DLS method handling.
- Handled complex scenarios like Super Overs, abandoned matches, and reduced overs matches.
- Maintained progressive improvements with 50+ Git commits following best coding practices.
- GitHub: github.com/siddheshrm/scorecard

E-commerce Website

- Developed as part of CDAC coursework, incorporating features and bug fixes for improved functionality.
- Built a simple and user-friendly interface using HTML, CSS, and JavaScript.
- The backend is powered by Node.js, with Google Firebase (NoSQL) as the database.

Other Projects

- <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.
- <u>Data Visualization Dashboard</u>: Developed an interactive dashboard using Chart.js and MongoDB to visualize and filter a dataset of 1000+ documents across multiple chart types.

• <u>Invoice Management System</u> : Created a local inventory management tool with HTML, CSS, JavaScript, and localStorage, supporting add, update, delete, and sort functionalities.

Technical Skills

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

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

Other Technical Certifications

The Complete 2024 Web Development Bootcamp, Learn JAVA Programming - Beginner to Master

Additional Links

Personal Portfolio Website: siddheshmestri.online

GitHub Profile: github.com/siddheshrm

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

Languages Known

English, Hindi, Marathi