# Siddhesh R Mestri

Aspiring software developer with hands-on internship experience and strong full-stack skills. Proficient in building user-friendly interfaces, managing databases, and using version control. Proven ability through self-hosted projects and eager to contribute to real-world software solutions.

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in siddhesh-r-mestri

#### **EXPERIENCE**

### BrainSpark Ideas Pvt. Ltd.

Software Developer Intern

Oct 2023 - Mar 2024

- Collaborated with senior developers to implement new features across Viso. Events' 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 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 requirements and project success.

PHP, HTML5, CSS, JavaScript, MySQL, Bootstrap, Git/GitHub, Node.js, MongoDB, Java, REST APIs, Linux, Laravel

# **PERSONAL PROJECTS**

# StalkStock [4]

- Built a PHP-MySQL product-tracking app using cURL to scrape prices from Amazon, Meesho, Tata Cliq, Casio India, and HMT Watches.
- Enabled users to paste product URLs, set optional target prices, and receive automated email alerts.
- Implemented Google OAuth, role-based access, secure password reset, CAPTCHA, and advanced .htaccess configuration for routing, HTTPS enforcement, caching, and deployment security.
- Automated 24/7 background scraping via Hostinger cron jobs for continuous monitoring.

# Cricket Scorecard Web App [7]

- Developed a full-stack scoring system (~2500 backend lines) in PHP, MySQL, and JavaScript with normal + super-admin roles and password recovery.
- Added match setup, inning-wise tracking, and full replication of IPL rules, including NRR (3 decimals), DLS, Super Overs, reduced-overs, and abandoned matches.
- Ensured all match outcomes and points table results matched IPL 2025 standings across all test cases.
- Maintained 50+ Git commits with progressive enhancements and adherence to best practices.

#### Mini Projects

- Text Utility Chrome Extension: A lightweight Chrome extension for real-time character count and CSS/JavaScript minification using JavaScript.
- Data Visualization Dashboard: An interactive dashboard using Chart.js to visualize and filter a dataset of 1000+ MongoDB documents across multiple chart types.
- <u>Invoice Management System</u>: A local inventory management tool with HTML, CSS, JavaScript, and localStorage, supporting add, update, delete, and sort functionalities.
- Bilingual Business Website: A static business website optimized for performance, accessibility, and responsiveness.

# **EDUCATION**

# Post Graduation Diploma in Advanced Computing

Centre for Development of Advanced Computing, Bengaluru **Bachelor of Engineering** 

Sep 2022 - Mar 2023

University of Mumbai Jun 2018

# **ADDITIONAL LINKS**

Portfolio: siddheshmestri.in GitHub: github.com/siddheshrm

StalkStock: stalkstock.in

Scorecard: scorecard.siddheshmestri.in

#### **CERTIFICATIONS**

The Complete 2024 Web Development Bootcamp 🔀



