# **Harish Sunkara**

College Graduate | Software Engineer

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#### CAREER OBJECTIVE

Aspiring Software Engineer passionate about web development. Seeking entry-level role to apply academic knowledge and hands-on experience. Dedicated to learning and contributing effectively in an active team setting.

#### **EDUCATION**

Master of Computer Applications Siddharth Institute of Engineering & Technology Bachelor of Science Shree Ramana Degree College

Intermediate

Sri Surya Junior College

SSC

Vasishta Vidyalaya

December 2021 – August 2023

Percentage: 82% April 2018 – Sep 2021 Percentage: 80%

June 2016 – March 2018

Percentage: 74%

June 2015 - March 2016

Percentage: 73%

#### **TECHNICAL SKILLS**

Programming Languages: C, Python, SQL

• Web Development: HTML5, CSS3, JavaScript, Django

Database Management: MySQL

• Software Tools: MS Word, MS Excel, MS PowerPoint

• Version Control: Git, GitHub

Development Tools: VS Code, PyCharm

### **PROJECTS**

Bookworm Circle - October 2023 - January 2024

- Developed a web application connecting book readers to share books within circles, achieving a participation rate among targeted users for sharing activities.
- Implemented a digital platform facilitating book requests and returns, resulting in a 50% increase in user engagement within the first month of launch.
- Integrated features enabling users to find specific books and connect with like-minded individuals, resulting match rate for book requests fulfilled within hours.
- Managed backend functionalities for book inventory and user profiles, optimizing database queries and achieving a 90% reduction in response time for search queries.
- Devised user interfaces with HTML5, CSS3, and JavaScript, ensuring a seamless browsing experience and reducing bounce rates compared to initial user testing phases.
- Utilized Git for version control and collaborated with a team of five developers, maintaining a code repository with commits and achieving a code coverage of 25% for critical functionalities.

## E-commerce Web Application - February 2024 - April 2024

- Designed, developed, and deployed a scalable e-commerce web application, resulting increase in online sales through enhanced user experience and streamlined checkout processes.
- Applied a user-friendly product search and filtering functionality, achieving a 10% increase in customer satisfaction by enabling quick and precise product discovery.
- Combined a secure payment gateway to facilitate seamless transactions, ensuring customer trust and increasing successful payment completion rates.
- Optimized website performance for faster loading times, reducing cart abandonment rates by 15% and improving overall user retention.
- Monitored and analysed website traffic patterns using analytics tools, enabling data-driven decisions for future marketing strategies and enhancing customer engagement strategies.

## **CERTIFICATIONS**

- Completed HTML certification course.
- Attained SQL certification.
- Achieved Python Programming certification Sololearn. Earned Python Full Stack certification Python Life.