

NAGENDRA KUMAR

College Graduate | Python Developer

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CAREER OBJECTIVE

Seeking an entry-level position as a Python Developer to leverage solid understanding of Python programming fundamentals. Eager to contribute to innovative software solutions and enhance skills in backend development and data manipulation.

EDUCATION

Bachelor of Computer Science

[Sri Hari Degree College](#)

April 2020 – June 2023

Board of Intermediate Education

[Sri Y.S.R.M Junior College](#)

June 2018 – March 2020

TECHNICAL SKILLS

- **Programming Languages:** Python
- **Web Technologies:** HTML, CSS, JavaScript
- **Frameworks and Libraries:** Django,
- **Bootstrap Databases:** MySQL
- **Version Control:** GitHub, Git Bash
- API Integration

PROJECTS

E-Commerce Website

March 2024 – June 2024

- Developed a fully dynamic E-Commerce website integrating SQL database, Python, HTML, and CSS, ensuring a uptime through efficient resource management and proactive monitoring.
- Implemented robust user authentication and authorization mechanisms, significantly reducing unauthorized access incidents by 80% through stringent role-based access controls and encryption protocols.
- Enhanced frontend user experience by optimizing CSS and JavaScript, resulting decrease in page load times, thereby improving overall site responsiveness and user satisfaction.
- Employed automated email notifications using Python scripts, increasing customer engagement metrics by 70%, thereby enhancing communication and customer retention strategies.

Git Hub Link: <https://github.com/nani6309/E-Commerce.git>

A Database of PHONEPE Application

September 2023 – December 2023

- Engineered a Database Management System for PHONEPE application by creating 10 tables to manage bank IDs, loan IDs, and transaction data effectively.
- Designed an ER Diagram to visually represent database structures and relationships, ensuring comprehensive understanding and streamlined data management.
- Executed all features of Tcl in MySQL, optimizing database operations and achieving a significant performance improvement of 20%.

Git Hub Link: <https://github.com/nani6309/MYSQL-Projects.git>

CERTIFICATIONS

- Certified in Python Full Stack Development – Thopsetch Institute, Bangalore.
- Attained typing certification from the Andhra Pradesh Board.
- Completed Python programming training – Besant Technologies.