SANTHOSH M

PYTHON DEVELOPER | FULL STACK WEB DEVELOPER | DATA VISUALIZATION ENTHUSIAST

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CAREER SUMMARY

As a motivated and detail-oriented final-year BCA student, I am passionate about Python development, full-stack web technologies, and data visualization. I am seeking an internship or entry-level position where I can apply my technical skills, contribute to innovative projects, and grow within a dynamic and collaborative environment. With hands-on experience in building full-stack applications, automating tasks using Python, and creating insightful dashboards with Power BI, I am committed to delivering high-quality solutions. I am eager to leverage my skills, embrace new challenges, and continuously develop both professionally and personally to add value to the organization.

QUALIFICATION AND CERTIFICATION

- ➢ Bachelor of Computer Application | Hindustan University | Chennai.   CGPA-8.51|2022-2025
- ➢ Higher Secondary | Amrita Vidyalayam | Nagapattinam.   GPA-66.2%|2020-2022

- ❖ PYTHON CERTIFCATE FROM GUVI
- ❖ DATA VISUALIZATION BY POWER BI FROM GREAT LEARING

TECHNICAL SKILLS

Programming Languages: Python, SQL, JavaScript | **Web Development:** HTML, CSS, JavaScript| **Data Visualization:** Power BI |

Tools: Microsoft Office

PROJECTS

• Student Management System: Managing student data using PHP and MySQL with CRUD operations and role-based access.

• Personal Blog Website: Showcasing personal skills and projects online using HTML, CSS, and JavaScript.

•Movie Searching Application: Developed using Html, CSS and JS with API integration for search and recommendations.

•Coffee Sales Dashboard: Built using MS Excel for dynamic data analysis and KPIs visualization.

•Task Management System: Task assignment and tracking platform built with Python and MySQL.

•Chatbot for Customer Support: Python-based chatbot using NLP libraries for 24/7 customer interaction.

• Automated Email Sender: Automated bulk email sending application developed using Python SMTP libraries.

• Automated Report Generation: Created automated business reports using Python Pandas, Matplotlib).

• Social Media Engagement Dashboard: Dynamic dashboards created using Power BI for visualizing social media engagement analytics.

• Education Vault (Final Year Project): An educational platform where students and teachers interact through dashboards with study materials, assignments, and online class links.

LANGUAGES KNOWN

ENGLSH | TAMIL