

SRIVATSA G

Bangalore, Karnataka

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OBJECTIVE

I am an Engineering student specializing in Information Science with a strong academic background and hands-on experience in software development. I have developed various projects using modern technologies and have completed internships focusing on software development and testing. I am passionate about creating impactful technological solutions and committed to continuous learning and growth.

EDUCATION

Secondary Schooling - Percentage : 98.24

Cordial High School

May 2019

Bangalore, Karnataka

Pre-University Education - Percentage : 98.17

MES Pre University College of Arts, Commerce and Science

Jun 2021

Bangalore, Karnataka

Bachelor of Engineering in Information Science - Current CGPA : 8.55

Jyothy Institue of Technology (VTU)

Jun 2025

Bangalore, Karnataka

TECHNICAL SKILLS

Languages: Java, Python, HTML/CSS, JavaScript, PHP, SQL
Developer Tools: VS Code, Eclipse, NetBeans, Anaconda Navigator
Technologies/Frameworks: React.js, Linux, GitHub, Django, Selenium
Data Analysis Tools: Microsoft Power BI, SQL

EXPERIENCE / INTERNSHIP

MTRDC, DRDO

Software Development Intern

Sep 2024 - Present

Bangalore, Karnataka

- Contributed to designing, coding, testing, and debugging various software components in alignment with project requirements.
- Gained experience working on systems with stringent security protocols and access restrictions, ensuring data integrity and confidentiality.
- Documented code structure, algorithm logic, and system processes to enhance project maintainability and facilitate future development.
- Accomplished projects using HTML/CSS, JavaScript, PHP, MySQL, Ajax and jQuery.

PROJECTS

Portfolio | *HTML, CSS, JavaScript*

Aug 2024

- Engineered a personal portfolio website using HTML, CSS, and JavaScript, showcasing projects and skills with an interactive, responsive design.
- Implemented modern web design techniques including transitions to enhance user experience.

Online Quiz Portal | *Java, Java Swings*

Aug 2024

- Carried out an interactive online quiz portal project using Java Swing, focusing on user-friendly design and functionality.
- The platform allows users to take quizzes on various topics, with features such as time limits, automatic scoring, and real-time feedback. Implemented object-oriented principles, including inheritance, to manage quiz questions, users, and results.
- The project includes a secure login system and score tracking, providing an engaging experience for users.

YouTube Automation | *Java, Selenium*

Jul 2024

- Developed a YouTube automation tool using Selenium WebDriver in Java, automating tasks such as playing video, content interaction, and search functionalities.
- Implemented automated browser navigation, dynamic element handling, and robust exception management for seamless task execution.

Amazon Prime Data Analysis | *Power BI, Microsoft Excel*

Jun 2024

- Designed a Power BI dashboard to analyze user engagement, subscription trends, and content consumption patterns on Amazon Prime.
- The final dashboard was effective in visualizing subscription growth, user demographics, and viewing patterns, allowing stakeholders to gain insights and make data-driven decisions.

E-Commerce Management | *HTML, CSS, JavaScript, PHP*

Jan 2024

- Created an E-commerce Management System using PHP and a relational database in XAMPP to streamline online shopping processes.
- Implemented features such as product listing, customer registration, order management, and payment integration
- Designed a user-friendly interface for both customers and administrators, focusing on efficient data handling and secure transaction management.

To-Do List | *Java*

Nov 2022

- Completed a To-Do List application using the Stack data structure, allowing users to add, remove, and manage tasks in a Last-In-First-Out (LIFO) manner.
- Implemented features such as task prioritization, undo operations, and real-time task tracking.
- Implemented a console-based interface for users to add, edit, and view their tasks to be accomplished.

CERTIFICATIONS

Red Hat Certified System Administrator(RHCSA)
Fundamentals of cloud computing by AWS
PowerBI fundamentals by Simplilearn
Machine Learning with Python by Cognitive AI
Java Features by Infosys Springboard

LEADERSHIP / EXTRACURRICULAR

Coding Challenge

May 2024

Team Lead

Hosted by Computer Society of India

- Secured 3rd prize in a coding challenge focused on problem-solving using PHP and MVC architecture.
- Came up with a dynamic solution with efficient database integration, showcasing strong backend development skills.
- Optimized performance and functionality by utilizing database queries and PHP frameworks effectively.

Gameathon

Dec 2023

Team Lead

Jyothy Institute of Technology

- Developed a 3D car racing game, incorporating physics-based mechanics for realistic vehicle movement and collision detection.
- Utilized Unreal game engine and Blender to design immersive 3D environments, rendering detailed models and textures.

MEMBERSHIPS

Bits n Bytes

Aug 2022 – Present

College Technical club

Bangalore, Karnataka

Computer Society of India

Jan 2023 – Present

Student Member

Bangalore, Karnataka

LANGUAGES

ENGLISH
KANNADA
HINDI
SANSKRIT