AAYUSHA BHATIA

ASPIRING SOFTWARE DEVELOPER

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EDUCATION

DAV Public School, Pushpanjali Enclave, Delhi (2008-2022 **)**

96.4 % X CBSE | 91.8 % XII CBSE

Symbiosis Institute of Technology, Pune
B.Tech Computer Science Engineering

2022-2026

8.1 CGPA (Cumulative GPA of 4 semesters)

LINKS

aayushabhatia

aayusha-bhatia-31439a24b

aayushabhatia16

aayushabhatia16

SKILLS

• C/C++ • Java • Python • Web Development • Database Management System (MySQL) • Data Science (Numpy, Pandas) • Web Development • Problem Solving • Agile Software Development • Project Management • Leadership • Public Speaking • Critical Thinking

RESPONSIBILITIES

THE PLACEMENT CELL, SIT (STUDENT COORDINATOR)
02/2024- Present

CYBER BLOCKCHAIN CLUB, SIT (PR AND DESIGN TEAM HEAD)
02/2023- Present

TECHFEST VOLUNTEER
10/2022- 10/2022

ACHIEVEMENTS

Scholar Blazer Holder
Silver Coin Holder
X CBSE Batch Topper
(DAV, Pushpanjali Enclave)

LANGUAGES

• English • Hindi • French • Sanskrit • Punjabi

EXPERIENCE

WEB DEVELOPER INTERN
PRASUNET COMPANY (15/06/2024 - 15/07/2024)

- Gained hands-on experience in web development, enhancing skills in responsive design and interactive features.
- Worked on three projects: a responsive landing page, a stopwatch app, and a Tic-Tac-Toe game.
- Utilized HTML, CSS, and JavaScript to build and style user-friendly web applications.

PROJECTS

- **Speech Therapy Clinical Services** (Ongoing Project) (AIML, Web Development)

Web-based solution for managing speech therapy services, including patient allocation, therapy planning, and progress tracking, integrating AI/ML for personalized therapy recommendations.

- **Symbiosis Classifieds - One Step Solution**

(Java and DBMS integrated desktop application)

Platform for housing, item exchanges, and ride-sharing among students, leveraging MySQL for organized data management and real-time updates, simplifying student interactions and needs.

- **Portfolio** (Web Development)

Personal portfolio website showcasing skills, projects, and experience, with a clean design and responsive layout to enhance online presence and professional visibility.

- **University Unified Login System** (Web Development)

Created a secure, unified login system for university platforms, streamlining user access and enhancing authentication processes across multiple services.

- **Hostel Accommodation Management System** (C++, OOPs)

Application for managing hostel accommodations, featuring room allocation, booking management, and student record maintenance.

- **Smart Blind Stick** (Robotics)

Smart blind stick prototype using robotics and sensors, aimed at assisting visually impaired individuals with obstacle detection and navigation.

- **Card Game** (Python)

interactive card game in Python, focusing on game logic, user interface, and incorporating key programming concepts.

- **Library Management System** (C Programming)

Program to manage library operations including book inventory, member records, and transaction tracking, with a user-friendly command-line interface.

- **Vehicle Rental Management System SRS Document**

(Agile Software Development)

Software Requirements Specification (document for a vehicle rental management system, following Agile methodologies to ensure iterative development and user-centered design.