Ajay Sharma

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B.Tech Computer Science and Engineering
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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech.Computer Science and Engineering	Sastra deemed university	8.044 (Current)	2022-Present
Senior Secondary	CBSE Board	92%	2021
Secondary	CBSE Board	88%	2019

EXPERIENCE

- **Shripriti Educational and IT Hub**   *Feb 2023 - April 2023*
  Intern
  – Certificate of Completion

ADDITIONAL COURSES AND PROJECTS

- **Course - AI for Industry Application using MATLAB® and Simulink**   *June 2024*
  Certificate of Participation
  – Mastered MATLAB basics, data visualization, and machine learning.
  – Developed a fitness app through engaging classes and hands-on projects.

- **Project – Fitness Tracking App (MATLAB)**
  Github Link
  – A Fitness Tracking GUI app using MATLAB basics and data visualization.
  – Tracks health status, steps, distance, active time, and calories.

- **Project – Chatbot (Python)**
  Github Link
  – A simple chatbot using TensorFlow and NLTK.
  – Includes file path adjustments and execution instructions.

- **Project – Calculator (JAVA)**
  Github Link
  – Simple expression solver available in C++ and Java.

TECHNICAL SKILLS

- **Programming** : HTML(Intermediate) ,CSS (Basics) ,JavaScript (Basics),C++ ,Java ,Python ,GIT ,GitHub ,SEO ,Responsive Design

- **Software** : Microsoft Excel, Microsoft PowerPoint, Microsoft Word , Microsoft visual studio

- **Soft Skills** : Fluent communication, Learnability, Time management

KEY COURSES TAKEN

- **Engineering** : Digital system design, Engineering Graphics, Engineering mathematics, OOPs , Programming (C++ , java) , Data Structure

- **Business and Communication** : Marketing Research , Technical Communication

ACHIEVEMENTS

- **2nd in Extempore** : TE(X)SPACE conducted by UTSAV-DAKSH'24 fest of SASTRA deemed university   2023