Akash Kumar Sharma

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EDUCATIONAL QUALIFICATIONS

Course/Examination	Institution/University	Year of Passing	Performance
Master of Computer Application	JECRC UNIVERSITY	2026	81.2% (1st year)
Bachelor of Computer Application	Netaji Subhash Engineering College (MAKAUT UNIVERSITY)	2023	87.1%
AISSCE(Science)	India International School (WB)	2020	76.6%
AISSE	India International School (WB)	2018	67.2%

WORK EXPERIENCE

■ **Software Development Intern (C++ & Python) | CodSoft**   **[May 2025 – August 2025]**
- Developed console-based applications (Number Guessing Game, Calculator, Tic-Tac-Toe, and more) using **C++ and Python**, enhancing problem-solving and debugging skills.
- Documented projects on **GitHub** with demo videos, showcasing coding practices, version control, and professional presentation.

PROJECTS UNDERTAKEN

■ Restaurant Menu Flow
- Developed a QR-based Restaurant MenuFlow Ordering System enabling customers to browse menus, place orders, and track updates in real time.
- Integrated seamless communication between customers, kitchen staff, and admin users to ensure smooth order flow and faster service.

■ Voice Assistant (VeroNika)
- Developed an AI voice assistant in Python using *speech recognition*, *pyttsx3*, and *Wikipedia* APIs for intelligent, hands-free interactions.
- Implemented features like web search, music playback, weather updates, and app launching to enhance user productivity.

■ Music Player
- Built a web-based music player using **HTML, CSS, and JavaScript** with play, pause, stop, volume, and real-time progress tracking features.
- Designed an intuitive UI for a smooth and user-friendly audio playback experience.

SKILLS

- ■ **Languages:** C++, Python, SQL, Power BI.
- ■ **Softs Skills:** Teamwork, Team-Management, Adaptability, Leadership
- ■ **Tool Kits:** Jupyter NoteBook, Eclipse IDE, CodeBlok

POSITIONS OF RESPONSIBILITY

- ■ **Head Boy, [India International School]:** Led student discipline, coordinated assemblies, and assisted in organizing school activities, fostering leadership and team management skills.
- ■ **Cultural Team Member, [Netaji Subhash Engineering College]:** Contributed to organizing college events including fests, sports activities, and blood donation drives; ensured guest management and maintained event decorum.

AWARDS & ACHIEVEMENTS

- ■ **2nd Prize** Inter School Math's Olympiad
- ■ **3rd Prize** Inter School Carrom Champion