Suraksha Chaudhary

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SKILLS SUMMARY

- **Languages**: C(Good), C++(Good), SQL, JAVA(Beginner),Python(Beginner)
- **Web Development**: HTML, CSS, JavaScript
- **Tools**: GitHub, VS Code, PyCharm, Notepad++, Net Beans IDE, MySQL
- **Platforms**: Linux, Web, Windows, Oracle
- **Other Softwares**: Microsoft PowerPoint, Microsoft Excel, Microsoft Word
- **Soft Skills**: Leadership, Adaptive, Event Management, Detail Oriented, Public Speaking, Time Management

EDUCATION

- **Banasthali Vidyapeeth** — Jaipur, India
  Bachelor of Technology - Computer Science — *August 2021 - Present*

- **CPS** — Kanpur, India
  Sr. Secondary School, PCM - CBSE Board: **94.8%** — *2021*

PROJECTS

- **Diety - An application that provides assistance for people with special diets**:
  GitHub

  The Diety QR Scanner assists the user to scan bar codes of food products and I'm committed to achieving excellence as a quick learner, collaborative team player, and skilled problem solver. **Tech**: Java, Flutter, SQL. GitHub:

- **Voice-to-text converter - An application to provide assistance for visually impaired people through voice-to-text conversion.** :
  GitHub

  The developed module can recognize and convert the voice into text using various Google APIs and Python Libraries. Possible research to study VR glasses effectively to develop better solutions. **Tech**: Python(for text-to-speech converter), HTML, CSS, Google APIs

- **AB Music Player (HTML, CSS, JavaScript)**:
  GitHub

  A music player that plays a playlist of brain therapy songs like binaural beats, white noise, etc. The Music Player has a user-friendly interface that can help users to listen to brain therapy songs without any disturbance.

- **Note-Taking Web Application(HTML, CSS, JavaScript)**:
  GitHub

  A note-taking website that can create and delete notes with a user-friendly interface. Users can create note boards and write notes or memories. Users can delete a noteboard just by a single click.

ACHIEVEMENTS

- **Microsoft Azure WE-HACK Hackathon 2023** — Onsite
  Team Lead — *February 2023*
  - Among the **200+** participants, selected in the top **10**
  - **Technical Skills Gained**: Clean Coding, Creative Thinking, Object Oriented & Functional Paradigm, Data Structures & Algorithms, Problem-solving , Web Development, Artificial Intelligence & Machine Learning and Front-end Development.

- **HackAIthon 2023** — Onsite
  Developer — *August 2023*
  - Selected in the top **10**
  - **Technical Skills Gained**: Clean Coding, Creative Thinking, Object Oriented & Functional Paradigm, Data Structures & Algorithms, Problem-solving , Web Development, Artificial Intelligence & Machine Learning and Front-end Development.

- **HACK CELESTIA Hackathon 2023** — Onsite
  Team Lead — *April 2023*
  - Ranked 4 among **450+** participant.
  - Hackathon organized by Banasthali Vidyapeeth to solve real-life problems using **Artificial Intelligence**.
  - **Technical Skills Gained**: Clean Coding, Creative Thinking, Object Oriented & Functional Paradigm, Data Structures & Algorithms, Problem-solving , Web Development, Artificial Intelligence & Machine Learning and Front-end Development.