SHRADHA BAGHEL

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SUMMARY — As a budding computer science and engineering undergraduate in my second year, I have delved into the world of Computer Science by honing my skills in crafting efficient code and learn the art of software development. I thrive in collaborative environments, armed with a passion for learning and strong communication abilities. I am on the lookout for opportunities to expand my technical prowess and contribute to cutting-edge projects in the dynamic realm of computer science and engineering.

TECHNICAL COMPETENCIES

Languages Python, Java, JavaScript

Frameworks & Technologies React.js, Node.js, PostgreSQL, Express.js

RECENT EXPERIENCE

Codsoft   **Jun 2023 – Jul 2023**
Python Developer Intern

- Proficient learning of Syntax, Data Structures and Object Oriented Programming Techniques in Python
- Got familiar with Advance concepts of Python Programming
- Performed Data Analysis and visualisation with libraries like Numpy, Pandas and Matplotlib
- Developed GUI Applications using Tkinter

Humrobo Technologies   **July 2023 – Sept 2023**
Web Developer Intern

- Proficient learning of Web Technologies like HTML, CSS, JavaScript, Bootstrap and Tailwind
- Developed projects with user friendly GUI such as Portfolio Website and Calculator
- Experienced with Git for version control, including branching, merging, and pull requests.

EDUCATION

Noida Institute of Engineering and Technology   **Expected-2026**
Bachelor of Technology in Computer Science and Engineering   *CGPA: 7.50*

Mother Athena School, Badaun   **Passed-2021**
XII Standard   *95.4%*

Mother Athena School, Badaun   **Passed-2019**
X Standard   *95.2%*

PROJECTS

Enhancing Digital Education in Rural Areas

- Developed a website incorporate interactive tools such as quizzes, simulations, and educational games to make learning engaging and effective.
- Offers video tutorials on various subjects to accommodate different learning styles and preferences.
- Included resources and courses for teachers in rural areas to enhance their digital literacy and teaching skills.

ACTIVITES AND ACHIEVEMENT

Technical Events

- Participated in Annual Techfest (PRAVARTAN' 2023)
- Won many technical events and Technical Quizzes in Ebullience

Hackathons

- Participated in Smart India Hackathon 2023
- Participated in Codeathon a nationwide coding competion organised by CodeTantra