

## Professional Summary

Enthusiastic B.Tech (IT) student with skills in programming, problem-solving, and software development. Proficient in Java, Python, with hands-on project experience. Quick learner and team player, eager to apply knowledge in a dynamic tech environment.

## Skills

- Programming Languages: C, Python, Java
- Web Development: HTML, CSS, JavaScript, Node.js, React.js
- Database: MySQL
- Other Skills: Data Structures & Algorithms, Git, REST APIs

## Experience

Gained hands-on experience through academic projects, internships, and technical workshops. Worked on real-time applications such as quiz websites and health monitoring systems, applying skills in programming, web development, and IoT. Demonstrated ability to work in teams, meet deadlines, and adapt quickly to new tools and technologies. Actively involved in research and currently developing a project supported by a technical paper.

## Projects

**Quiz website** - Developed a dynamic quiz website using HTML, CSS, JavaScript, and PHP (or any backend you used). The platform allows users to register, log in, and take quizzes on various topics. Features include a timer, score calculation, and real-time feedback on answers. Admin panel enables quiz creation, question management, and user tracking. Focused on responsive design and smooth user experience.

**Key Technologies:** HTML, CSS, JavaScript, PHP/MySQL (or replace with Python/Django, Node.js, etc.)

**Smart Health monitoring system** - Currently working on a research-based project focused on [brief topic, e.g., real-time health data monitoring using IoT]. The project involves system design, data analysis, and prototype development. A research paper is being prepared to present the methodology, findings, and future scope, aiming for publication in a reputed journal/conference.

**Status:** Project and research paper are in progress.

**Technologies/Tools:** [IoT, Python, Arduino, Data Analysis, Machine Learning, etc.]

## Education

Sharda University, Greater Noida

Bachelors of Technology in Information Technology Greater Noida, UP, India.

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