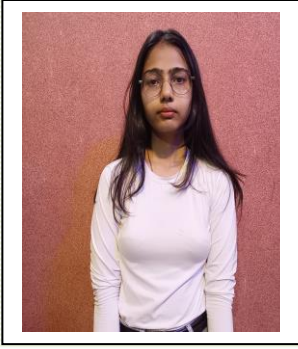


# Ekta Shokeen

**Course Name:** BTECH (CSE) | **Semester:** 7th | **Batch:** 2021-2025 |  
**Roll No.:** 21CET0409



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## Education

**Bachelor of Technology (B.Tech)**  
**In Computer Science** 2021 – 2025  
MERI College Of Engineering and  
Technology

**Senior Secondary (XII), CBSE**  
2021 SHANTI GYAN NIKETAN  
PUBLIC SCHOOL (Percentage:  
71.5%)

**Secondary (X), CBSE 2019**  
GYAN JYOTI PUBLIC SCHOOL  
(Percentage: 81.5%)

## Skills

**Programming Languages:** Java,  
Dart, JavaScript

**Design Tools:** Figma

**Frameworks & Libraries:**  
Flutter, Spring Boot, Firebase

**Databases:** MySQL, SQLite,  
Room, Firebase

**Tools & Technologies:** Docker  
Desktop, Git, IntelliJ IDEA, Visual  
Studio Code, Dialog flow, Postman

**Version Control:** Git, GitHub

## Languages

English and Hindi

## Hobbies

Exploring new technologies, Reading  
and Traveling

## Profile

A fresh graduate seeking a full-time position that offers professional challenges while utilizing strong interpersonal, time management, and problem-solving skills. Eager to learn and grow, with a passion for contributing to innovative projects and making a positive impact in the engineering world. Ready to leverage technical expertise in mobile and web development, with proficiency in Flutter, Spring Boot, Firebase, and experience working with databases such as MySQL, SQLite, and Room.

## Industry Experience

### Leading Technology Company, Noida

#### MERI College Of Engineering and Technology | March 2023

- Attended an industrial visit to a leading technology company in Noida, gaining exposure to modern industry practices.
- Learned about real-world applications of technology in the IT sector, including database management and software development workflows.
- Engaged with industry professionals to understand operational challenges, team collaboration, and project management techniques.
- Gained insights into how technology is used to streamline operations and enhance efficiency in a competitive business environment.

## Internship Experience

### Intern

#### Indian Aviation Academy (under Airport Authority of India) [July, 2024] – [August, 2024]

- Developed a database management system for contracts as part of a web application, enhancing the efficiency of contract handling.
- Collaborated with a team to design and implement features for managing contract lifecycles, including creation, updates, and tracking.
- Utilized HTML, CSS, and JavaScript (JSP files) for the front end, and Spring Boot and Java for backend development, ensuring seamless integration with MySQL for data management.
- Gained hands-on experience in database design and management, focusing on data integrity and accessibility.

## Project

## **Major Project**

### **E-commerce Application using Java and Spring Boot**

Developed a fully functional online store to facilitate online shopping.

- Created a comprehensive platform utilizing Java and Spring Boot for backend development and PostgreSQL for data management.
- Implemented RESTful APIs for user authentication, product management, and order processing, enhancing the application's functionality.
- Deployed the application in a Docker container for easy scalability and management.
- Designed a responsive user interface to improve the overall shopping experience.
- Gained hands-on experience in API development, Docker, and full-stack web application deployment.

## **Minor Project**

### **Chatbot Application using Flutter and Dialog flow**

Developed a mobile chatbot application that simulates human conversation.

- Created a user-friendly mobile application using Flutter for natural language conversations.
- Integrated Dialog flow for AI-driven conversational capabilities, enabling realistic user interaction.
- Designed an intuitive user interface to ensure smooth navigation and an engaging experience.
- Gained hands-on experience in AI integration, natural language processing, and mobile app development with Flutter

### **Weather Forecasting App Interface**

- Designed a clean and intuitive weather forecasting app interface using Figma.
- Incorporated features like current weather conditions, hourly and weekly forecasts, and weather alerts.
- Focused on ease of use, visual appeal, and responsive design.

### **To-Do List App Interface**

- Created a user-friendly to-do list app interface with task organization, reminders, and progress tracking.
- Emphasized a minimalistic design for clarity and accessibility.
- Designed the app in Figma, focusing on interaction design and user experience.

### **Coffee Ordering App Interface**

- Created a user-friendly to-do list app interface with task organization, reminders, and progress tracking.
- Emphasized a minimalistic design for clarity and accessibility.
- Designed the app in Figma, focusing on interaction design and user experience.