

# Shweta Kumari

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## Education

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### **BTech in Computer Science and Engineering**

Jaypee University of Engineering and Technology | July 2024-Present | CGPA : 9.95

### **Grade XII, CBSE**

DDYPPPIIS | 2023 | Percentage : 91%

### **Grade X, CBSE**

DDYPPPIIS | 2021 | Percentage : 95.4%

## Projects

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### **Reply-Smart Email Reply Generator**

[github/Replay](#)

- Built a tool that extracts email content from screenshots using Tesseract.js or pasted text and generates smart replies via the Gemini API with tone selection and optional comments
- Integrated EmailJS to directly send the AI-integrated responses, streamlining the email communication process

### **TimeTable Extractor**

[github/timextract](#)

- Built a personalized timetable extractor that parses .docx files with complex tabular formats using Python's python-docx and FPDF libraries
- Converted to a web app using Streamlit with file upload, batch input, and PDF download functionality
- Deployment in progress

### **Pomodoro Chrome Extension**

[github/pomodoro](#)

- Created a customizable Pomodoro timer as a Chrome extension using HTML, CSS, and JavaScript to help users manage study and break sessions efficiently
- Features session tracking, visual countdown, and adjustable time settings to support focused work cycles

### **Stone Paper Scissors Game**

[github/rockpaperscissor](#)

- Developed an interactive Stone Paper Scissors game using HTML, CSS, and JavaScript with randomized computer moves and real-time score tracking
- Designed a responsive user interface to enhance the gameplay experience across devices

## Skills

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**Languages:** C, C++ , Python(Beginner), HTML, CSS, JavaScript

**Tools and Technologies:** GitHub, Streamlit, EmailJS, Tesseract.js

**Relevant Coursework:** Object Oriented Programming

## Certifications/Achievements

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- Ranked 3rd in college-level Code-a-thon among 70+ participants
- Solved 150+ coding problems across platforms like Codechef, GFG, and Leetcode
- Solved 50+ problems in Data Structures & Algorithms
- Participated in 10+ CodeChef contests
- Earned certifications from Infosys Springboard in C and C++

## Leadership & Volunteering

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- Volunteer at Bitwise and Code Conquerors (college programming clubs); contributed to technical events and peer coding sessions