


# Sagun meena

Engineering student

+91 8619388133 

sagunmeena4@gmail.com 

380, sector-3 spm nagar bharatput rajasthan. 

## SUMMARY

Dynamic professional adept at navigating fast-paced environments, demonstrating exceptional adaptability to last-minute changes. Recognized for consistently delivering high-quality work under pressure, earning commendations for efficiency and speed. Core competencies include time management and problem-solving, with a focus on achieving operational excellence. Career aspirations include leveraging skills in a challenging role that emphasizes continuous improvement.

## EDUCATION

### Maharaja Agrasen Institute of Technology

B.Tech :- Computer science and technology  
Engineering 2023-2027

## TECHNICAL SKILLS

**Languages:** Python, C++, JavaScript, HTML, CSS

**Technologies/Fields:** Computer Vision, Text Similarity Analysis, Frontend

**Frameworks/Libraries:** OpenCV, React

**Developer Tools:** Git, GitHub, VS Code, PyCharm

**Core Subjects:** Data Structures & Algorithms, OOPS, DBMS, Computer Networks

## Soft SKILLS

- Communication
- Leadership
- Team Collaboration
- Critical thinking
- Adaptability
- Conflict Resolution

## PROJECTS

### Simple Plagiarism Checker | JavaScript, HTML, CSS

- Built a browser-based plagiarism checker using pure JavaScript, HTML, and CSS.
- Fetched and processed 'database1.txt' using the Fetch API asynchronously.
- Implemented cosine similarity via custom tokenization and vectorization logic.
- Used SVG to animate a circular progress bar for match percentage visualization.
- Designed a responsive, minimal UI with no server-side dependencies.

### Expense Tracker Website | Live | React, Node.js, Tailwind CSS, Express, MongoDB

- Built a full-stack expense tracker as part of a team using React, Node.js, Express, and JWT authentication.
- Created a responsive dashboard showing balance, income, and expenses with interactive charts.
- Added income and expense management with category tracking and Excel export.
- Designed a clean, mobile-friendly UI using Tailwind CSS for all devices.
- Developed RESTful APIs for secure user and transaction data management.
- Integrated MongoDB for secure, efficient storage and retrieval of user and transaction data.