

Liza Garg

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EDUCATION

Thapar Institute of Engineering and Technology

B.E. in Computer Engineering

- Cumulative GPA: 8.37/10.0

Patiala, Punjab

Sep 2022 – June 2026

Guru Nanak Dev Public School

12th CBSE (95%)

Bathinda, Punjab

2020-2022

St. Xavier's School

10th CBSE (97%)

Bathinda, Punjab

PROJECTS

NewspaperHub | *JavaFX, MySQL, JDBC*

June 2024 – Present

- Developed a comprehensive desktop application using Java to manage operations for a newspaper agency.
- Implemented features for storing new user data, managing bill status, generating bills, and providing a customer panel interface.
- Created an intuitive user interface that facilitated easy navigation and accessibility for agency personnel.
- Incorporated functionalities to streamline daily operations and enhance overall productivity within the agency.

NewsBlitz | *Reactjs, Bootstrap*

June 2024 – Present

- Created an innovative news application that provides users with up-to-date news articles sourced globally.
- It fetches data from external APIs to deliver the latest headlines and updates.
- Developed a news app categorizing articles into entertainment, business, sports, technology, health, more.
- Designed article displays with titles, descriptions, publication dates, channels, and links to source websites.

EXPERIENCE

Executive Member — Creative Computing Society

Nov 2022 – Present

Thapar University

- Participated in various technical competitions and events organized by the society.

Mentee

Dec 2023 – Present

Codess Cafe

- Selected as a mentee under the Mentorship program of Codess Cafe.

Mental Health Student Ambassador

July 2023 – Present

Thapar Institute Counselling Cell

- Worked on the official website of Thapar Counselling Cell.
- Contributed to the Content Department of the Cell.

Core Member — Thapar Food Festival

Sep 2023 – Present

Thapar University

- Engaged as a core member responsible for organizing the Thapar Food Festival.

TECHNICAL SKILLS

Languages: C, C++, JavaScript, HTML/CSS, SQL, Python, Java

Frameworks and Libraries: React, Bootstrap, JavaFX, Tailwind, Numpy, Pandas, Matplotlib

Concepts: Data Structures and Algorithms, Operating Systems, Computer Networks, OOPs, DBMS

Developer Tools: Git/Github, Firebase, Appwrite

AWARDS AND ACHIEVEMENTS

Intra CCS Competitive Programming Competition: My team secured first place among 70 participants.