#### **Hema Esther Shah**

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#### **EDUCATION**

Nation Institute of Technology, Jamshedpur

Master of Computer Applications

C.G.P.A - 8.69(current)

Kurukshetra University, Kurukshetra

Bachelor in Computer Applications

Percentage - 81.7%

SM Jain Public School, Kurukshetra

12th

Percentage - 84%

## **PROJECTS**

- NEWS APP
  - o <u>GitHub</u>
  - Tech Stack HTML, CSS and JavaScript
     Developed a real-time news fetching application, featuring live updates and customizable news categories.
     Ensured optimal user experience with a responsive design and seamless navigation.
- TIC TAC TOE
  - o GitHub | Live Link
  - Tech Stack HTML, CSS, JavaScript and ReactJS.

    Developed a real-time news fetching application, featuring live updates and customizable news categories.

    Ensured optimal user experience with a responsive design and seamless navigation.
- Amazon Clone
  - o GitHub | Live
  - o Tech Stack HTML and CSS

## **CODING PLATFORMS**

# GeeksForGeeks LeetCode CodeForces GitHub

#### **SKILLS**

- Languages C, C++, JavaScript, Java
- Frontend HTML, CSS, Bootstrap, Tailwind CSS, React, Redux Toolkit.
- Backend Node.js, Express.js, MongoDB, MySQL, WebSockets.
- Tools & Platforms: Git/GitHub, Postman

### CourseWork

- Data Structures and Algorithms
- Object Oriented Programming
- Database Management System
- Computer Networks
- Operating Systems

## **ACHIEVEMENTS**

- Mastered Problem solving by Achieving 100 days of coding streak on CodeForces with 200+ questions.
- Solved over 300+ complex algorithmic and data structure problems on LeetCode.
- Solved over 500+ DSA problems on GeeksForGeeks.
- LeetCode Max-Rating: 1466
- CodeForces Max-Rating: 810
- 5 Star in Problem Solving & C++ at HackerRank.