

# UTSAV ANAND

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## EDUCATION

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|---|---------------------------|
| • <b>Dayananda Sagar College of Engineering</b> , India<br>B.E. (Electronics & Communication Engineering), 2025 | <b>CGPA: 8.59</b>         |
| • <b>Holy Mission High School</b> , Samastipur, Bihar   XII   PCM   | <b>Percentage: 81.8 %</b> |
| • <b>Holy Mission High School</b> , Samastipur, Bihar   X   | <b>Percentage: 86.2 %</b> |

## TECHNICAL SKILLS

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- Languages: C/C++, Python, JavaScript, Data Structure and Algorithm
  - Web Development: HTML, CSS, React.js, Next.js, TypeScript, Tailwind CSS, Node.js, Express.js
  - Database: MySQL, React-Redux, PostgreSQL, MongoDB
  - Data Analysis: NumPy, Pandas, Matplotlib
  - Developer Tools/ Version Controls: VS Code, Git, Prettier
  - Electronics: Embedded Systems, Microcontroller Programming, Computer Networking

## PROJECTS

- 
- **NetflixGPT: Scalable Movie Watching Platform | React, React-Redux , Google FireBase** [Live Demo](#)
    - Designed a user-friendly movie-searching platform scalable for 1 million users.
    - Implemented Login, Signup, Movie Recommendation like 6+ more features.
    - Established Movie searching using ChatGPT API under 100 milliseconds.
    - Google Firebase for the back-end architecture with response time under 50 milliseconds for all APIs.
  - **Supermarket Billing System | C++, File Handling, Windows API**
    - Developed a console-based supermarket billing system to manage items, quantities, and total bill calculation.
    - Implemented features for adding items, printing bills, and updating quantities using persistent file storage.
    - Managed item details with a custom Bill class and used file handling to store and retrieve data from text files.
    - Used system commands to enhance user interaction and interface experience.
  - **Swipe: Modern Dating App | React.js, Node.js, Express.js, MongoDB, Socket.io** [Live Demo](#)
    - A real-time dating app for seamless connections with a swipe-based matching system.
    - Developed key features like swipe-based matching, real-time chat using React and Socket.io.
    - Achieved an SEO score of 92 and a performance score of 91 using Lighthouse.
    - Delivered a clean, intuitive UI with smooth animations and real-time interactions.

## WORK EXPERIENCE

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- **Front-End Web Developer Intern, OctaNet | Remote | Certificate** **NOV-DEC, 2023**
    - Utilized HTML, CSS, and JavaScript to ensure a smooth user experience.
    - Troubleshooted and debugged issues, improving website performance by 20%.
    - Developed a modern and responsive Web Application for efficient task and project management.

## CERTIFICATIONS

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- **Frontend Web Development** | Meta, Coursera, 2023
  - **Python** | Dayananda Sagar College of Engineering, 2022

## HONORS AND AWARDS

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- **Solved 200+ problems** on Leetcode, Codechef and Hackerrank
  - Secured a rank of **3 star coder** rank with a rating of **1613\*** at **Codechef**
  - Showcased **leadership** by securing 2nd place in the Intra-Department Cricket Tournament as captain.