

Akanksha Gupta

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 [alishylishy.codechef](https://www.codechef.com/alishylishy)

Skills

Languages: C, C++, HTML, CSS, JavaScript, TypeScript, Node.js,

Frameworks: Bootstrap, Tailwind CSS, ReactJs, NextJs, Express

Database Management System: Mysql, MongoDB

Tools: Git/GitHub, VS Code

Education

KIIT University

2021-2025

Bachelor of Technology, CSE

Current GPA: 7.9

Future Bhubaneswar School

2019-2021

Higher Secondary Education

DAV Public School

2018

Secondary Education

Projects

LMS | Github | Next.js, Typescript, Socket.io

03/2024 - 07/2024

- Designed and developed a comprehensive MERN stack Learning Management System (LMS) featuring scalable architecture, real-time notifications using Socket.io, dynamic email templates with Node.js and EJS, and efficient cache maintenance for optimal performance.

CollaBoard | Github | Next.js, Typescript, Liveblocks

02/2024 - 03/2024

- CollaBoard utilizes LiveBlock features to create a real-time collaboration platform enabling users to connect to a shared room, interact through cursor chat, comments, reactions, and drawing tools for collaborative design.

Is it fake | Github | Python

03/2024 - 04/2024

- Developed a logistic regression-based machine learning model for distinguishing between fake and real news, employing thorough data preprocessing techniques.

Movie Recommendation System | Github | Python

12/2023 - 01/2024

- Built a movie recommender system that leverages cosine similarity. By pre-processing movie data and identifying key features like genre and director, the system recommends similar movies to those a user enjoys.

Sorting Visualizer | Github | Next.js, Typescript, Tailwind css

01/2024 - 03/2024

- Developed a sorting visualizer utilizing Next.js, TypeScript, and Tailwind CSS to dynamically demonstrate sorting algorithms such as bubble, insertion, selection, merge, and quick sort.

Zomato Clone | Github | React js, CSS, Git

11/2023 - 12/2023

- Crafted a Zomato clone with React.js, featuring a user-centric UI/UX design, and utilized CSS for visually appealing styling, fetches and displays information from the Zomato API

Achievements

- Achieved a global rank of 338 in CodeChef Starters 132 Division 3 (Rated).
- Secured a global rank of 383 in CodeChef Starters 128 Division 4 (Rated).
- Achieved a rank of 1381 in a LeetCode Weekly Contest.

Certifications

HackerRank Problem Solving (Basic) Certificate

August 2023

The Complete 2022 Web Development Bootcamp

July 2023

Learn C++ Programming -Beginner to Advance- Deep Dive in C++

April 2022