# NIKALP JAISWAL

🤳 +91 9305226684 🐷 anikalpjaiswal1@gmail.com 🛗 linkedin.com/in/anikalp-jaiswal 👩 github.com/anikalp

# **EDUCATION**

## Madan Mohan Malaviya University of Technology

Dec 2021 - May 2025

Bachelor of Technology in Computer Science and Engineering CGPA - 8.37/10

Gorakhpur, Uttar Pradesh

# EXPERIENCE

Wingify/VWO

July 2024 - Ongoing

Software Engineering Intern | Offer Letter

Delhi, India

• Optimized the performance of Monaco Editor integrated into both the editor and app-v3, enhancing user experience and reducing load times.

- Implemented Acquia DAM integration in the editor-side product, improving content management workflows for over 100,000 clients.
- JavaScript, Angular, Git, GitHub, Dev-Tools, Jira, Confluence, Puppeteer, A/B Testing.

#### Edwisely

September 2023 – January 2024

Data Structure and Algorithms Intern | Experience Letter

Hyderabad, India

- Created 300+ questions on data structures and algorithms, while dividing them into easy, medium and hard levels. Successfully executed the entire project.
- Conducted thorough testing on all 300+ questions and the user interface, optimizing outcomes for over 1000 students.
- C++ Programming, C Programming, Java Programming, Python Programming, Data Structure and Algorithms

#### Social Summer of Code

July 2022 - October 2022

Open-Source Developer | Experience Letter 🗹 – Contributions 🗹

India

- Contributed multiple pages to the Fitnezz project, a comprehensive body training application, as part of an open-source contribution program
- Skills applied: JavaScript, HTML5/CSS3, Git, Github, React.js

# **PROJECTS**

# Personal Portfolio | Github 🗹 | Live 🖸

March 2024

- Showcased inventive programming skills in the portfolio, featuring projects, an about section, and a blog, maintained a user-friendly interface for seamless navigation.
- TypeScript, Next, Prismic, Tailwind CSS, React three fiber, React, Node, Express, JavaScript.

## ANI-BUS | Github 🗹 | Live 🖸

Nov 2023 - Jan 2024

- Developed a full-stack web application, incorporating user authentication, search and booking functionality, seat selection, payment integration, booking management, an admin dashboard, responsive design, and security measures.
- JavaScript, MongoDB, Express, React, Node, Ant Design, Redux, Stripe, Git, Github, Postman, HTML5/CSS3.

## Sorting Visualizer | Github 🗹 | Live 🖸

- Created an interactive sorting visualizer with audio enhancements, using algebraic and geometric math for an engaging educational experience.
- JavaScript, HTML Canvas, CSS3, Git, Github, Data Structure and Algorithms, Algebraic Mathematics.

#### TECHNICAL SKILLS

Strong Areas: Data Structure and Algorithms

Frontend Development: HTML5/CSS3, React, Next, Tailwind CSS, Bootstrap, TypeScript, JavaScript, Zustand, Redux

Backend Development: Node.js, Express, Real Time API, Restful APIs, SQL, NoSQL, MongoDB, Firebase

Tools, Platforms and Content Management: Postman, Git, GitHub, VSCode, Vercel, Render, Prismic

Relevant Coursework: Machine Learning (Currently working on a project), Data Science, Data Structure and Algorithms.

# ACHIEVEMENT AND EXTRACURRICULAR

- Coding Platforms: LeetCode(250+ questions) 🗹 | CodeChef(Highest Rating 1692) 🖸 | Codeforces 🗹
- Showcased strong programming skills, achieving an impressive CodeChef rating of 1692.
- Demonstrated strong programming skills by solving over 250 problems on LeetCode, ranking in the top 32%.
- Achieved Global rank 16 in Codewars **2**, and 2nd rank in university.
- Successfully organized 3+ robotics events in Gorakhpur.
- Addressed over 350 student queries on data structures, algorithms, operating systems, databases, computer networks, and web development at Chegg India. (Experience Letter 🗹)
- Position of Responsibility: Web Development Lead in Coders and Developers Club, organized a global level Contest on CodeChef (Contest Link 🗹), where I was problem setter (Problem Link 🗹) and also acted as problem tester. Also, contributed in building website of Coders and Developers Club from Scratch. (Website 🗹)