

ANIKET BANSAL

Rampura Phul, Punjab, India | aniket021978@gmail.com | +91 8837795610

GitHub: github.com/AniketBansal0184 | LeetCode: leetcode.com/aniketb11

EDUCATION

Chitkara University

July 2021 - Present

Bachelor of Engineering (B.E.) | CGPA: 9.26

TECHNICAL SKILLS

- Programming Languages: Java, C++, JavaScript, SQL, OOPS
- Frameworks & Libraries: React.js, Node.js
- Databases: MongoDB, SQL (Relational & NoSQL Databases)
- Developer Tools: Git, GitHub
- Cybersecurity: Network Security, Secure Coding Practices

ACHIEVEMENTS

- Solved 1000+ Data Structures & Algorithms (DSA) problems on LeetCode
- Ranked under 2000 in a LeetCode contest
- Participated in Smart India Hackathon

PROJECTS

Google Sheets Clone (React.js)

Feb 2025

- Built a Google Sheets alternative replicating spreadsheet functionalities.
- Implemented cell dependencies, formulas, data validation, and drag-to-fill interactions.
- Optimized performance for handling large spreadsheets efficiently.

Steganography (React.js, Next.js, Tailwind CSS, CyberSecurity)

April 2025

- Created a tool to hide and extract encrypted messages using image and text steganography.
- Added drag-and-drop UI with multi-file and key-based decoding.
- Enabled detection and decoding of hidden content with a clean and interactive user interface.

Twitter Clone (MERN Stack, React.js)

April 2023

- Developed a Twitter-like social media platform with tweeting, following, liking, and commenting.
- Implemented real-time search and filtering to enhance content discoverability.
- Enabled user authentication with secure login/signup and persistent session management.

Java BST Calculator (Java, Data Structures, Algorithms)

Sept 2023

- Built a Binary Search Tree (BST) calculator with preorder, inorder, and postorder traversals.
- Implemented dynamic node insertion, height calculation, and optimized tree navigation.
- Added a graphical representation of the BST to visually demonstrate changes in real-time.

CERTIFICATIONS

Data Structures & Algorithms Specialization - Coursera

March 2024

Intro to HTML & CSS - Cisco

Jan 2024

SOFT SKILLS

Problem-Solving | Adaptability | Communication | Team Collaboration | Cybersecurity Awareness