# Aman Yadav

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#### EDUCATION

Indian Institute of Information Technology, Surat

Bachelors of Technology in Electronics and Communication Engineering, Secured 9.07/10.0 CGPA

Surat, India

Present

Naval's National Academy Class XII, Secured 88.4%

Gorakhpur, India

Naval's National Academy

Class X, Secured 9.4/10.0 CGPA

Gorakhpur, India 2017

EXPERIENCE

**TalentServe** May 2023 - July 2023

Remote

2019

Software Engineer, Internship

- Constructed an automated email generation system using Python and Django to facilitate user interaction through "Contact Us" forms.
- Crafted a Recipe App, leveraging React.js for the frontend and Express.js for the backend, to enhance my skills in full-stack development while creating a practical application.

#### Projects

## **Doctors Appointment**

git.io/doctorsAppointment

- Tech Stack: ReactJS, NodeJS, ExpressJS, MongoDB, Redux, Ant design, HTML5, CSS3, JS.
- Developed and launched a robust MERN stack-based appointment app, enabling doctors to create profiles and users to book appointments based on real-time availability. The app featured separate panels for admin, doctors, and users, streamlining task management and enhancing interactions.

We-Chatt git.io/weChatt

- Tech Stack: ReactJS, NodeJS, ExpressJS, Socket.io, MongoDB, HTML5, CSS3, JS.
- Created a MERN stack-powered chat application with comprehensive features such as user profile management, including profile picture uploads, real-time user search functionality, one-to-one chat capabilities, and group creation with instantaneous notifications. The application also incorporates additional features aimed at optimizing communication and user engagement.

StockX git.io/stockX

- Tech Stack: ReactJS, NodeJS, ExpressJS, MongoDB, Redux, Ant design, HTML5, CSS3, JS.
- Engineered a dynamic project in a fast-paced 3-day sprint hackathon, integrating NSE/BSE index data and data from five prominent companies. Created user-friendly Login and SignUp functionality to deliver a personalized experience. Leveraged graph-based representation to facilitate effortless data visualization, empowering users to analyze key market metrics such as Opening, Closing, High, Low, etc.

**Book Store** git.io/bookStore

• Preview Link: http://bookStore.com

### ACHIEVEMENTS

**GFG** Solved 650+ DSA problems on GeeksforGeeks

Secured rank 2057/15k+ in Round H Google Kick Start LeetCode Solved 350+ DSA problems on LeetCode

Hacktoberfest Contributed in 8 open source projects in Hacktoberfest 2021 LeetCode Max Rating – 1774. Rank 2789/20K+ in Biweekly Contest 106

Codechef 3 Star at Codechef, Max Rating – 1645 Codeforces Pupil at CodeForces, Max Rating - 1331

# TECHNICAL SKILLS

Programming languages: C++, C, JavaScript Database: Mongo DB, MySQL

Web Technologies: MERN, ReactJS, ExpressJS, NodeJS Miscellaneous: Java, HTML5, CSS3, Git, GitHub

Developer Tools: VS Code, Android Studio

# Relevant Coursework

Computer Science: Data Structures and Algorithms, Database management system, Object-Oriented Programming System, Operating System

## Profile

**GFG:** gfg/amanyda LeetCode: leetcode/ydaaman755 Codechef: codechef/aman 7413 Codeforces: codeforces/coder Aman

### Positions of Responsibility

LCS, IIIT Surat: May 2022 - June 2023

Mentor

### Google Developer Student Club, IIIT Surat:

Junior web developer

Sept 2021 - June 2022