# MANAS BAJPAI

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#### **EDUCATION**

# Ambalika Institute of Management and Technology

2020 - 2024

Bachelor of Technology in Computer Science and Engineering

#### Lucknow Public School

2019 - 2020

Intermediate School (ISC)

#### **PROJECTS**

iNotebook ☑ | React.is, Bootstrap, Nodejs, Expressis, MongoDB

January - February 2023

iNotebook is an online web platform that allows users to create, edit, update, and delete their notes/information securely and privately.

- Developed the frontend using Functional Based Components in React.js and Bootstrap
- Created the backend **API** using **Express.js** on top of **Node.js** and handling errors using middleware.
- Utilized MongoDB Compass to implement a database, enabling users to perform CRUD operations on their notes.

CodeCampus 🗹 | React.js, Bootstrap, Nodejs, Expressjs, Javascript, Firebase

March - April 2023

CodeCampus is an online learning website dedicated to helping students learn coding and providing curated resources.

- Developed the frontend using Functional Based Components in React.js and Bootstrap
- Developed a persistent dark mode feature using **React Hooks**.
- Integrated Firebase for login functionality and deployment.

NewsMonkey ☑ | React.js, Bootstrap, Nodejs, Javascript

February - March 2023

NewsMonkey is a news app which can be used to grab quick daily news like weather, politics and sports news.

- Developed the frontend using Functional Based Components in React.js and Bootstrap
- $\bullet$  Integrated the  $\bf News~API$  to fetch real-time news updates.

## ACHIEVEMENTS

- Winner of CodeWar, a coding competition conducted by my college in its Technical Fest, awarded a **gold** medal and cash prize.
- Secured **3rd position** out of **200+ participants** in TechBuzz, a contest based on **Core Java**, conducted by my college in its Technical Fest.
- Achieved the Leetcode annual badge, an honor earned by only 0.2% of Leetcoders, for solving over 300 problems in 2022
- Ranked 4441 out of 1 lakh+ participants in the Coding Competition of <u>TCS CODEVITA 2022 2</u> season 10 round-1.
- Attained a **3-star** rating with a highest rating of **1748** at CodeChef.

## WORK EXPERIENCE

#### CODECHEF | Doubt Solver

April 2022 - June 2022

- \* Assisted users in solving doubts related to beginner-level coding problems (rated 0 1000) to help them make successful submissions.
- \* Provided guidance and answered general queries regarding CodeChef, Competitive Programming, and learning journeys.

#### TECHNICAL SKILLS

Languages: Java, C, HTML, CSS, JavaScript, SQL Technical Courses: Data Structures and Algorithms

Technologies/Frameworks: Bootstrap, Node.js, Express.js, React.js, GitHub