

MANAS BAJPAI

✉ [Mail](#) | ☎ [7991994890](#) | in [LinkedIn](#) | [Github](#) | [LeetCode](#) | [Codechef](#)

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)

WORK EXPERIENCE

Essentia.dev | SDE - Intern August 2023 - December 2023

- Led the installation and tailored the configuration of open-source ERPNext software modules and layouts on **Amazon EC2** in production environment.
- Implemented **Docker** and **Nginx** to enhance the efficiency and accuracy of the company's business processes, optimizing resource allocation. The successful integration streamlined operations, contributing to improved overall performance
- The successful integration streamlined operations, contributing to improved overall performance

PROJECTS

Portfolio | *React.js, Bootstrap, Javascript* July 2023

Visit the portfolio to explore my expertise in several technologies, experiences, achievements and a set of projects that I've made using my technical skills.

- Developed the entire portfolio using Functional Based Components in **React.js** and **Bootstrap**.
- Developed the Contact Form component using **EmailJs** library.
- Utilized React and Bootstrap functionalities for adding basic animations to different components.

Contact Manager | *React.js, Bootstrap, Java, Springboot, Javascript, MongoDB* June 2023

Contact Manager is a web app which can store contacts and user can perform CRUD operations on the contacts.

- Developed the frontend using Functional Based Components in **React.js** and **Bootstrap**.
- Developed the backend using **Spring boot** to create **API** controllers.
- Utilized the **MongoDB Atlas** to implement a database, enabling users to perform **CRUD** operations.

CodeCampus | *React.js, Bootstrap, 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.

TECHNICAL SKILLS

Languages: Java, C, HTML, CSS, JavaScript, SQL

Technical Courses: Data Structures and Algorithms

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

ACHIEVEMENTS

- **Winner** of CodeWar, a coding competition conducted by my college in its Technical Fest, awarded with 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 **TCS CODEVITA 2022** season 10 round-1.