### Anuj Pandey

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portfolio

ACADEMIC DETAILS				
Examination	Institute/School	University/Board	Passing Year	GPA/ %
B.Tech(CSE)	DBIT	Uttarakhand Technical University	2023	79%
10+2	ABM Senior Secondary School	CBSE	2019	74%
10	ABM Senior Secondary School	CBSE	2017	9.4CGPA

#### **TECHNICAL SKILLS**

C++, JavaScript, Data Structures, NodeJs, MongoDB, ReactJs, Redis, Socket.io, AWS, Linux, Apache Web Server

#### **EXPERIENCE**

### Software Engineer, Mobzway Technology | August 2023 - Present

I have worked on various projects involving website development using HTML, CSS, JavaScript, and NodeJS, ReactJS. In these projects, I utilize advanced React concepts such as Context API and Redux Toolkit to manage state efficiently and enhance the overall user experience.

Currently, I am developing an Interview Application and an Admin Panel for games, where I am applying my skills as a full stack developer.

- Software Engineer Intern, Mobzway Technology | April 2023 August 2023
  - Worked in ReactJs Project.
  - Worked in phaser and make 2D games
- Trainee, EXCAIN LLP | July 2022 August 2022
  - Worked in C++ language.
  - Learn Data Structure with real life implementation

## **PROJECTS**

#### o Build My Own DNS Server

I have developed a DNS server project that includes a custom nameserver built with Node.js, which I have deployed on AWS. Additionally, I have created and deployed a website that provides hosting services to users, complete with a backend infrastructure. Essentially, my project offers hosting services. Live Url: dns.anujpandey.xyz

### o Build My Own Git

In this project, I completed a task assigned by CodeCrafter to develop a custom version control system similar to Git, using JavaScript and Node.js. I implemented essential Git commands, including git init and commit management, among others. This project offered me a comprehensive understanding of Git's internal mechanics and the data management processes employed by version control systems. Github link: https://github.com/anuj5926/buildYourOwnGit

#### o CHATAPP

The frontend of the application is designed using React, while the backend is built with Node.js. Real-time data is transmitted to users through Socket.io, and MongoDB is used for data storage. Initially, users register on the platform, then sign up to join our app and participate in user chat groups. Github link: https://github.com/anuj5926/chatApp

### • FORM USING MONGODB AND REDIS

The frontend of the application is built with React, and the backend is developed using Node.js. Data is stored in MongoDB, and Redis is utilized for rapid data transfer. Users can submit their name, programming language, input, and source code, which are then stored and displayed using React. Github link: https://github.com/anuj5926/TUFbackend https://github.com/anuj5926/TUFfrontend

# **CERTIFICATIONS AND COURSES**

• WEB DEVELOPMENT, FRONTEND DEVELOPMENT, BACK END DEVELOPMENT AND APIS.

#### FIELDS OF INTEREST

- Competitive Programming (LeetCoode) https://leetcode.com/anuj5926/
- Stepping outside my comfort zone.