Ayush Dhiman

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EDUCATION

NIT UTTARAKHAND
B.Tech
Majors: Computer Science & Engineering
Graduation May 2024
CGPA: 8.55 / 10.0

CBSE
Intermediate (XII)
2018 - 2019
Percentage: 95.0%
High School (X)
2016 - 2017
CGPA: 10.0/10.0

SKILLS

PROGRAMMING
- C/C++
- JavaScript
- Node.js
- Python
- HTML/CSS

TOOLS AND FRAMEWORKS
- React.js
- MongoDB
- Expressjs

LINKS

LinkedIn:// Ayush Dhiman
LeetCode:// _ayush_dhiman
Codeforces:// _.ayush._

COURSEWORK

UNDERGRADUATE
- Data structures
- Object-Oriented Programming
- Design and Analysis of Algorithms
- Database Management System

PROJECTS

MYSOCIO | Web Application   link : Mysocio
Tools : React, Node.js, Socket.io
The project is to develop a social media application using the MERN stack,It include Following Features
- User Authentication: Users will be able to create an account, log in, and log out. The authentication process will be implemented using JWT to ensure secure user authentication.
- User Profile: Users will be able to create and customize their profiles, including adding a profile picture, cover photo, and bio.
- Posts: Users will be able to create and share posts with friends and like and comment on other users' posts.
- Chat: Users will be able to chat with friends and see their online status .
- Search: Users will be able to search for other users ,follow or unfollow them.

PRINT JOB | Web Application   Progressing
Tools : MERN
- Anyone with printer can register and start earning
- Live location detection or map pin point delivery
- **Geo-fencing** to assign job and optimize cost
- Real time job notifications
- User authentication ,sign-up, login ,order management

STUDENT MANAGEMENT SITE | Web Application
Tools: MERN
- Each student has a dedicated profile that contains details such as personal information, academic records, attendance, and contact details.
- Centralized database to allows easy access and management of student information using CRUD operation.
- Filtering based on studentID and branch

OTHER : Flappy The Bird ,Voice Assistant ,To-Do list

ACHIEVEMENTS

- Reached 1250+ rating on codeforces
- Solved 360+ DSA problems in various platform

WORK EXPERIENCE

BRILLICA SERVICES Summer Trainee
June 2022 - July 2022
Tools : HTML, CSS, Javascript
- Created an independent webapp using HTML, CSS and JavaScript
- Worked with dev team on various front-end projects

POSITION OF RESPONSIBILITY

CODECHEF NITUK CHAPTER | Executive Member
July 2021 - Present | NIT Uttarakhand
- Hosted multiple programming contests and events
- Taught basic webDevelopment to freshers