Vineet Singh

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EDUCATION

G.L.A University

Bachelor of Computer Science

Aug. 2021 – May 2025

Aditya Birla Inter College

Class XII (UP Board)

Aditya Birla Inter College

Renukoot, Uttar Pradesh

Aug. 2020 – May 2021

Aditya Birla Inter College

Class X (UP Board)

Renukoot, Uttar Pradesh

Aug. 2018 – May 2019

Internship \Training Experience

Job Oriented Value Added Course, GLA University, Mathura

June 2023 - July 2023

Trainee

- Learned about Python and Machine learning models
- Trained a model on insurance dataset using linear regression and random forest algorithms with R2 scores of 0.78 and 0.86 respectively on test data

PROJECTS

Dating Web App | Github

March 2024 - May 2024

- Frontend:
 - * Built using React, Redux Toolkit, and Socket.io client
 - * Styled with Tailwind CSS and Material UI
- Backend:
 - * Built using Express, MongoDB, and Socket.io
 - * Users can confess and chat with each other
 - * Implemented recommendation system using cosine similarity to measure the similarity between users

Subscription Plans | Github

Feb 2024 – March 2024

- Integrated Stripe payment gateway
- Admin can add and edit plans

Attendance Portal | Github

Dec 2023 - Jan 2024

- Frontend:
 - * Built using React, Redux Toolkit
 - * Styled with Tailwind CSS
- Backend:
 - * Built using Express, MongoDB
 - * Users can sign up, log in, or forget password with OTP
 - * Implemented JWT Authorization for user endpoints, ensuring data security and integrity
 - * Users can take attendance, modify attendance, and update user details

TECHNICAL SKILLS

Languages: Java, C++, Python, JavaScript

Full-Stack: HTML, CSS, JavaScript, React, Node.js, Express, Tailwind CSS, MongoDB, MySQL

Familiar With: Next.js, TypeScript

Developer Tools: Git, GitHub, VS Code, Postman

EXTRA/CO-CURRICULAR ACTIVITIES

- Selected in 2nd round of GLAThon (Hackathon 2023) organized by GLA University
- Participated in Codescript (Hackathon in DTU, Feb 2024)
- Earned JavaScript certificate from Udemy
- \bullet Solved 500+ problems on LeetCode
- Participated in 50+ LeetCode contests