Chintamani Chourase

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ABOUT ME

I'm a passionate software developer with skills in both frontend and backend technologies. I love learning new things and believe in creating ethical tech solutions. I'm dedicated to making a positive impact through teamwork and innovation!

TECHNICAL SKILLS

Languages : JavaScript, HTML, CSS, Python, C++, C **Frameworks** : React.js, Node.js, Express, Bootstrap, Django

Libraries : React Router, Auth0, ReactDOM

Databases : MongoDB, MySQL

Dev Tools : Visual Studio Code, Pycharm, Git, Vercel

EDUCATION

Indian Institute of Information Technology Agartala

Bachelor of Science in Computer Science

Agartala, Tripura, India 2022-2025

St. Joseph's School

Secondary School and Higher Secondary School

Shaktinagar, Uttar Pradesh, India

Location: Singrauli, Madhya Pradesh, India

2016-2022

EXPERIENCE

Bhabha Atomic Research Centre

React.js, HTML, CSS, JavaScript, Django, SQLite

November 27,2023 to Jan 5,2024

Developed a video streaming web app using React and Django, incorporating JWT authentication for secure login. Implemented features for video uploading and streaming, showcasing proficiency in frontend and backend technologies.

PROJECTS

Cyber Bullying Tweet Recognition App pandas, matplotlib, seaborn, statsmodel, flask, NLTK, streamlit Source Code

- Analyzed tweets to predict and classify cyberbullying into six categories.
- Removed emojis, normalized text, and cleaned hashtags to improve accuracy.
- Evaluated Logistic Regression, SVC, Naive Bayes, Decision Tree, Random Forest, and AdaBoost models.
- Built and deployed a real-time detection web app using Streamlit.

Movie Picker Web Application

React.js, HTML, CSS, JavaScript, Git, vercel

Source Code

- Integrated the API from **OMDb** to fetch detailed movie information at the backend.
- Utilized **responsive design** to ensure compatibility across all devices
- Connected the application to GitHub for version control and deployed it on Vercel.

Personal Portfolio website

HTML, JavaScript, CSS, Git, Vercel

Source Code

- The website is built using a combination of **HTML, CSS, and JavaScript** highlighting my proficiency in front-end web development.
- Used Formspree to receive messages through Email then deployed on Vercel.

CERTIFICATIONS

- Hackerrank Certified: Problem solving(Intermediate)
- · Hackerrank Certified: Python
- · Hackerrank Certified: SQL
- · Hackerrank Certified: Javascript