SUMIT KUMAR

Jamshedpur, Jharkhand

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EDUCATION

Birla Institute Of Technology

 $11\ 2022 - 07\ 2026$

B. Tech in Artificial Intelligence and Machine Learning - CGPA - 8.4(till 3rd sem)

Ranchi, India

Valley View School

 $07\ 2019 - 07\ 2021$

Senior Secondary - Percentage - 94.4%

Jamshedpur, India

Valley View School

05 2019

Matriculation - Percentage - 92.16%

Jamshedpur, India

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Full Stack Web Development
- OOPS

- Mathematics for Data Science
- Intro to AI
- Probability and Statistical Analysis

PROJECTS

Club Connect 🗷 | ReactJs, Tailwind, Firebase

12 2023

- Club Connect is a WebApp that is designed to bring college clubs and students closer together in the virtual realm.
- Enabled users to create accounts, apply for clubs, and provided administrators with a platform to post updates via the newsroom feature.
- reached 200+ users
- Live site here

$\underline{\textbf{BitWebApp}} \ \ \underline{\textbf{C}} \ | \ \underline{\textbf{ReactJs}}, \underline{\textbf{NodeJs}}, \underline{\textbf{ExpressJs}}, \underline{\textbf{MongoDB}}, \underline{\textbf{Mongoose}}$

04 2024

- Currently working on this project under CSE department of BIT Mesra.
- This is a comprehensive web application for university use, facilitating streamlined tracking of projects, internships, CGPA, and placements.
- Integrated JSON Web Tokens (JWT) for secure user authentication.
- When launched, this will be used by 600+ users on-campus.

UsePopcorn ☑ | ReactJs

 $12 \ 2023$

- Created a feature-rich web application leveraging the OMDB API for seamless retrieval of movie details.
- Implemented search functionality allowing users to discover movies, alongside features for rating and adding movies to a personalized watchlist, enhancing user interaction and satisfaction.
- Live site here

SKILLS and COMPETENCIES

Languages: C++,JavaScript,Python

Technologies/Frameworks:ReactJs, NodeJs, ExpressJs, MongoDB, Git, GitHub

EXTRACURRICULAR

IEEE 🗷

06 2023 - Present

Technical Team Member

Ranchi

• Taught basic C++ to a class of 60-70 students as part of my involvement with the IEEE club, helping them grasp fundamental programming concepts.