VISHAL AGNIHOTRI

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EDUCATION

CHANDIGARH UNIVERSITY   Mohali,Punjab
Bachelor of Engineering (Computer Science)   May 2025
Cumulative GPA: 6.85

KVIIT KANPUR   Kanpur,UP
Intermediate (CBSE) / *Percentage: 72.4%*   Jul 2019 - Jul 2020
Matriculation (CBSE) / *Percentage: 68.6%*   Jul 2017 - Jul 2018

WORK EXPERIENCE

CLIQ CLOUD   Noida, UP
Cloud Associate   Sep 2023 – Feb 2024
- Worked as Cloud associate, Significantly contributing to cloud infrastructure optimization while exhibiting deep expertise in cloud computing technologies and a keen analytical approach.
- The company Cliq Cloud works on various cloud projects across technologies and industries globally,

PROJECTS

FACE MASK DETECTION (MACHINE LEARNING)   May 2024
- Spearheaded advanced machine learning techniques, including supervised learning and feature extraction using Haar Cascade and Viola-Jones algorithms, achieving a 95% accuracy rate in face mask detection.
- Optimizing data manipulation and model development processes for efficient and effective operation using images and as data-set.

ECONSTRUCT (WEB APPLICATION), REVIEW PAPER   Feb 2024
- Spearheaded the front-end development for EConstruct, an innovative construction material buying ecommerce platform, utilizing various cutting-edge front-end technologies to craft a highly intuitive and user-centric interface.
- Review Paper got accepted to be published by IEEE conference (ISER)

MUSIC STREAMING SERVICE   Nov 2023
- Revolutionize music discovery with a personalized recommendation algorithm.
- Boost user engagement through seamless social sharing features.
- Ensure a top-notch streaming experience with optimized performance.

COLLEGE AUTOMATION PROJECT   Aug 2023
- This project aims to provide one website for all students , teachers, etc.
- It can store data of students, teachers and admins too.
- Responsible and reliable to use and amazing Front-end.

ACTIVITIES

IEEE COMPUTATIONAL INTELLIGENCE SOCIETY(CIS)   Chandigarh University
Student Society Representative   Sep 2022 – Dec 2022
- Orchestrated a highly successful Techathon event with 100+ participants from various technical fields; facilitated seamless communication between students and faculty, addressing concerns and leading meetings to propose effective and ethical solutions, showcasing exceptional team management skills and strong leadership Quality.

ADDITIONAL

- **Technical Skills**: C/C++, Java ,SQL, HTML/CSS,JavaScript, ReactJS, Python and Machine Learning Algorithms.
- **Certifications & Training:** , Data Science by IBM , Machine Learning with Python, Advanced Java Programming,Career Essentials in Software Development by Microsoft and LinkedIn,Javascript and ReactJS by Infosys Springboard