Ayushman Bhatt

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ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA/Marks(%)
Oct, 2020 - Present	B.TECH in Computer Science	Graphic Era University Dehradun	8.78/10
2020	$12^{th},\ I.S.C$	St. Judes School	90.25 %
2018	$10^{th}, I.C.S.E$	St. Judes School	88.20 %

PROJECTS

- Face Recognition Attendance System using CNN (November, 2022 January, 2023): Developed a Face Recognition based attendance system app which detects and recognizes the face of the student via MTCNN and FaceNet, and then stores the attendance of the student in a dynamic database.
- **Real Time Chat Application** (August, 2022 November, 2022): Developed a Real Time Chat Application using NodeJS and Socket IO Programming which enables the user to participate in group chats as well as individual chat with another user.
- Credit Card Fraud Detection using Graphs and Machine Learning (Apr, 2022 Jul, 2022): Developed a searching algorithm to find fraud rings in credit card transactions within an area using Neo4j Graph Database and created a Machine Learning Model to detect and predict fraudulent credit card transactions using Random Forest Classifier and Decision Tree machine learning algorithms.
- AI Chatbot using Deep Learning (Mar, 2022 Apr, 2022): Developed an AI-based package that feeds custom data into a neural network, which is trained and the output is a fully functional chatbot.
- Smart Home Automation System (Nov, 2021 Jan, 2022): Developed a voice activated Smart Home Automation System using NodeMCU ESP8266 which can control upto 4 home appliances with Amazon Alexa, Google Assistant and manual switches.

CERTIFICATIONS

- AI-900 Microsoft Azure AI Fundamentals : Issued by Microsoft for completing Azure AI Fundamentals Course and clearing the exam DP-900.
- AWS Certified Cloud Practitioner AWS Certified Cloud Practitioner certification is a level of Amazon
 Web Services cloud expertise that an IT professional obtains after passing the CLF-C01 exam public cloud
 provider offers.
- Issued by IBM + Coursera:
 - 1.Introduction to Data Analytics
 - 2. Python for Data Science, AI Development
- Issued by John Hopkins University + Coursera: Statistical Inference

TECHNICAL SKILLS

- Languages: Python (proficient), C (proficient), C++ (proficient), Java (proficient), HTML, SQL, PHP, Javascript(proficient), jQuery
- Tools and Frameworks: ReactJS, NodeJS, Django, ExpressJS, MongoDB, MATLAB, OpenGL.
- Machine Learning Tools: Tensorflow, Keras, scikit-learn.

STRENGTHS

- Good communication skills
- Team worker
- Good listener