Mohit Bhatt

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EDUCATION

Graphic Era Hill University

Bachelor of Technology in Computer Science and Engineering

Jaycees Public School

Intermediate(C.B.S.E)

Uttarakhand , India Aug. 2019 – June 2023 Uttarakhand , India Aug. 2018 – May 2019

PROJECTS

MealOpedia | Flutter, Dart, Firebase January 2023 - May 2023

Github Repo

- An app for helping the user to attain the detailed information about the meal. It provides features like video tutorials for cooking the meal ,different categories of meals, recipe and ingredients section too
- User can mark their favourite meal and check the marked meal after in the favourite section. Filter page is also their to filter the meal as per the user's requirements
- Used Dart language and flutter framework for the frontend and firebase for the cloud storage to store and fetch data.
- Embedded YouTube player too for video tutorials and filter as per the choice of the user.

Fake News Detection | HTML, CSS, JavaScript, Python, flask March 2022 - July 2022

Github Repo

- Developed a web application to detect whether the news is fake or real. This advanced python project of detecting fake news deals with fake and real news. Using sklearn, we build a TfidfVectorizer on our dataset.
- Then, we initialize a PassiveAggressive Classifier and fit the model. In the end, the accuracy score and the confusion matrix tell us how well our model fares. Achieved over 85% accuracy in detecting fake news with the model.
- Created a user interface and front-end for the Fake News Detection using Flask module in Python, HTML, CSS, and JavaScript, in order to make the application more user-friendly and easy to navigate.

Face Recognition Based Attendance System | Python May 2021 - July 2021

Github Repo

- Implemented a facial recognition based attendance system, resulting in 80% reduction in attendance calculation time and errors and improved employee attendance by 20%.
- Developed a model for recognizing the name of the person and mark their attendance on backend. In this project, the Open CV based face recognition approach has been proposed.
- This model integrates a camera that captures an input image, an algorithm for detecting face from an input image, encoding and identifying the face, marking the attendance in a spreadsheet.
- It is the system build to recognize the faces of employees or students and mark there attendance as per the records in the database 97% accuracy

CERTIFICATIONS

CyberSecurity Essentials

June 2022– September 2022

Cisco Networking Academy

- Virtual Internship by Cisco Networking Academy on CyberSecurity and Packet Tracer.
- Certified in the knowledge and domain of cybersecurity, including the basics of network security, encryption and cybersecurity laws

Algorithm Toolbox

March 2021-May-2021

Coursera

• Certified is the best programming practices and algorithms with proper debugging practices too.

TECHNICAL SKILLS

Languages: C ,C++,HTML,CSS,JavaScript,sql,Dart Frameworks: ReactJs, NextJs , Flask,Flutter Developer Tools: Git, VS Code,Firebase