



ARYAN GUPTA

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CAREER OBJECTIVE

A dedicated, passionate, ambitious and goal oriented undergraduate possessing good communication skills, problem-solving skills, analytical skills, leadership skills, hard-working and smart working skills.

Seeking a position in a good organization to expand my work experience and problem-solving skills.

TECHNICAL SKILLS

- C/C++
- Data Structures and Algorithms
- Python
- Java
- Machine Learning.
- DBMS
- HTML/CSS/JavaScript
- SQL
- Git

INTERPERSONAL SKILLS

Team Leadership | Decision Making | Management & Coordination

INTERESTS & HOBBIES

Programming | Reading | Cricket

LANGUAGES KNOWN

English | Hindi

PERSONAL DETAILS

Mother's Name: ANSHU MAHAJAN

Father's Name: SANJEEV GUPTA

DOB: 23/12/2002

Languages Known: English, Hindi

EDUCATION

Pursuing Bachelors of Computer Science Engineering (Hons.) with Specialization in AI&ML | Chandigarh University, Gharuan.

Session: 2020-2024 | CGPA: 8.03

Intermediate (CBSE) | JCB Public Senior Secondary School, Shimla

Session: 2019-2020 | 70%

Matriculation (CBSE) | DAV Public School, Shimla

Session: 2017-2018 | 80%

TRAINING & PROJECTS

CUSTOMER CHURN PREDICTION

- Implemented various Machine Learning Algorithms like KNN, Logistic Regression, Random Forest.
- Learned various Machine Learning steps.
- Performed Data Preprocessing, EDA on the dataset consisting of over 7000 records which helped in improving the overall efficiency of the models.

DEEPPAKE DETECTION USING DEEP LEARNING:

- Made a deepfake analyzer which uses Neural network and detects deepfake images and shows confidence score associated with it.
- Made the Frontend Using Anvil.
- Presented The Project on ICCSAI-2022 Conference.

CREDIT CARD FRAUD DETECTION:

- Machine Learning models like Logistic Regression, Random Forest, Support Vector Machine, Naïve Bayes were used to detect fraud in the credit card dataset.
- Deployed the Models on Flask and made the Frontend Using HTML/CSS.

PERSONAL PROJECTS:

WEATHER INFORMATION WEBSITE USING HTML, CSS, JavaScript:

- Utilized Open Cage API for fetching the Weather Data according to the location of the User.
- Executed the Final Product on Netlify.
- Developed a personal project demonstrating a passion for programming and interest in Web Development.

NEWS APP USING JAVA, ANDROID STUDIO:

- Built a UI based news app which provides Information on over 5 different kinds of fields.
- Integrated REST API for Providing the search results.
- Concepts of Object oriented Programming were used for creating an efficient and reusable code.
- Programmed a personal project that reflects my passion for programming and interest in Software Engineering.

CERTIFICATIONS & ACHIEVEMENTS

- INTERNATIONAL CONFERENCE ON COMMUNICATION, SECURITY AND ARTIFICIAL INTELLIGENCE (ICCSAI-2022)
- PYTHON FOR DATA SCIENCE AI & DEVELOPMENT, COURSERA
- HTML, CSS, AND JAVASCRIPT FOR WEB DEVELOPERS, COURSERA.
- MACHINE LEARNING INTERNSHALA
- FINANCIAL PLANNING FOR YOUNG ADULTS, COURSERA