Arzoo Gandhi

Details

Panchkula
India
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Links

linkedin.com/in/arzoo-gandhi-a364401b7/

github.com/arzoogandhi7

Technical Competencies

SQL

Tableau

Java

Machine Learning

Python

R

Postgres

Microsoft Office Suite

MongoDB

Intrapersonal skills

Problem solving

Analytical skills

Soft skills

Decision making

Ability to perform

Team leadership

Interests

Health and Fitness
Reading
Dancing
Photography

Career Objective

An intuitive thinker with ability to communicate technical information to diverse audience. A team player with an insatiable curiosity and the drive to continue learning and acquiring new skills.

Education

Bachelor's of Engineering(Computer Science and Engineering), Chandigarh University, Mohali
AUGUST 2020 — PRESENT
CGPA: 8.02

Intermediate, GMSSS-19C, Chandigarh
APRIL 2019 — MARCH 2020
Percentage: 86%

Matriculation, St.Anne's Convent School, Chandigarh
APRIL 2017 — MARCH 2018
Percentage: 92.2%

Projects

ImageMatic
MAY 2023 — JULY 2023

- Created and deployed a full scale AI image generation website with **MERN** stack, **Vite** build tool, and **Tailwind CSS**, enabling users to generate and customize images using AI models and store them in a **MongoDB database.**

Credit Card Fraud Detection
MARCH 2022 — MAY 2022

- A **machine learning** model to detect whether the transaction made by the customer was legit or fraud- **Logistic regression, Isolation Forest, Local Outlier Factor.**
- Applied data visualisation tools to analyse the data and the accuracy- **Tableau.**

Visual Object Analyser
DECEMBER 2021 — JANUARY 2022

- Designed and implemented a robust object recognition system leveraging **convolutional neural networks (CNN)** and advanced **image processing techniques**, achieving high accuracy in real-time object detection and classification.

Certifications & Courses

- **IBM Data Analyst,Coursera(ongoing)**
- **Java 11: Beyond Basics(Infosys springboard)**
- **Data Mining, NPTEL**

Co-Curricular Activities

- Awarded as **Elite Speaker** at DCPD(Department of Career Planning and Development) Debate at Chandigarh University.
- **Hosted IDEA Bootcamp** at Chandigarh University.