Pankaj Chaudhari

Student

Goal oriented, determined and focused with a keen eye for details. Skilled in various programming languages including C, Python3 and SQL.

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📍 Pune

⌂ github.com/Pankaj6198

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EDUCATION

Btech, Electronics and Telecommunications
MIT Academy of Engineering
08/2019 - Present   *Savitribai Phule Pune University ,
                                        Cummulative CGPA: 9.23*

12th
Kendriya Vidyalaya, Range Hills Estate
06/2018 - 05/2019   *CBSE, Percentage: 84.20*

10th
Kendriya Vidyalaya, Range Hills Estate
08/2016 - 06/2017   *CBSE, CGPA: 9.0*

PERSONAL PROJECTS

Temperature and Humidity Controlled DC fan
(06/2020 - 05/2021)
- Implemented a controlled DC fan model which has ability to automatically senses the ambient temperature, humidity and adjusts the fan speed to keep the surrounding temperature under control.
- Tech stack: Arduino UNO , temperature plus humidity sensor IC DHT11 module, Proteus Simulation.
- Simulation model was developed in proteus simulation software.

Uber New York Data Analysis (05/2021 - 06/2021)
- Analyzed dataset , filtered ,preprocessed it ,to extract some meaning insights like , Analyzing Trips of Uber , Analyzing Demand of Ubers
- Also, performed cross analysis and spatial analysis on the dataset
- Used advance data visualization tools like plotly for better visualization

WORK EXPERIENCE

Data Science Intern
The Sparks Foundation
09/2021 - 10/2021   *Pune,India*
Achievements/Tasks
- Prediction using Supervised ML
- Task : Predict the percentage of a student based on the no. of study hours
- Peer Evalution
- Was given Golden Badge :
  https://truecertificates.com/verified/82JPUQXK6C
- And, Received Letter of Recommendation:
  https://truecertificates.com/verified/KQ2TQKJQU2

SKILLS

C   Python3   Numpy   Pandas   Data Visualization
SQL   Azure   Azure AI

ACHIEVEMENTS

Received Rajya Puraskar in scouts from KVS president

Winner in interschool football competition

TRAINING & CERTIFICATES

Microsoft Virtual Training for Engineering skills (2020)
Microsoft , 2020

Python Specialization with honors
University of Michigan with Coursera, 2020

Amcat Certified
Aspiring Minds, 2021

Microsoft Certified Azure Fundamentals
Microsoft

Microsoft Certified Azure AI Fundamentals
Microsoft

Zensar Employablility Skill Development(ESD) Program
(10/2021 - 12/2021)

EXTRA CURRICULAR ACTIVITIES

Contributed to open source in Hacktober Fest 2020 and 2021

Attended DSA workshop conducted by Coding Ninjas

Member of Coding Club MITAOE

Elected as class representative and hosted multiple college fests

Fundraising for NGOs

LANGUAGES

English   Hindi
Full Professional Proficiency   *Full Professional Proficiency*

PERSONAL INTERESTS

Playing Football   Watching Movies   Swimming