Dhruval Gupta

Education

09/2020 - present	Btech in Computer Science with specialization in Al & ML, Noida Institute Of Engineering and Technology
04/2019 - 03/2020	12th PCM, Vivekanand School 95 %
04/2017 – 03/2018	10th, Diwaker model sr sec school 89%

Projects

Amazon Clone

Used React Js for frontend , axios for fetching data , used technology such as firebase for authentication and Aws S3 bucket for storage and hosting

Heart-Disease-Prediction-and-analyser

Used Python for machine learning and pandas to read in the data, store it in a Pandas dataframe for initial processing and plots, and analyze with a logistic regression model.

Google Developer Student Club Website

Created a website for GDSC using html css and js for organising events in college

OCR model

Used keras ocr library for creating a neural network and recognising handwriting of doctor's prescription

Al gesture control robot

Built a robot using arduino microcontroller and used ML algorithms for gesture control

Awards

Smart India Hackathon

Winner of internal smart india hackathon held at NIET and got qualified for national round

Xartup Fellowship

Selected for 8 week fellowship and mentoring program by Xartup and got technical credits of 2,50,000\$

Project Development Sprint

Runner up in hackathon organised at NIET in association in with Ministry of education

Skills



Courses

Getting Started with AI using IBM Watson

AI & Machine Learning for IOT/EDA [2]

Python Programming Indian Institute of Technology, Kanpur 2

Crash Course on Python Google 2