



Gautam Singh

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github.com/gautamk1512 🐙

Electrical engineer, (ITSolutions) with Excellent problem-solving skills and ability to perform well in a team. passionate about coding and Electric project, enjoy the teaching coding online on youtube and Home tuition

EDUCATION

RGPV,MP -B. Tech in Electrical Engineering

Sagar Institute of Research & Technology(SIRT)

06/2022 - CGPA 8.81

BHOPAL

BSEM,Class XII

Maharaja Harendra Kishore Inter College(N.J.)

05/2017

MOTIHARI BIHAR

MPS ,CBSE, CLASS X

Modern Public School

05/2015

MOTIHARI BIHAR

PERSONAL PROJECTS

1. E-commerce Store an E-commerce Website with Django and Python (11/2020 - 12/2020)

- The **web app** would **display products**, and when a **user would click on a product**, it would **direct them to its page**. You'll get work with a lot of data, which you'll need for product descriptions. Apart from that, you'll have to add a transaction method to the site, too, for processing payments
- Key Skills: **Python Django ,HTML, Bootstrap ,CSS ,Javascript**
- link:- <https://github.com/gautamk1512/my-fetch-e-commerce-website>

2. Build a Covid19 tracker/statistics app with PYTHON and Django (01/2021)

- A website that **displays the live data**, by the time we finish this project, **you will get a solid understanding of how to eat any API**. we will deal with programming as well as page design too, although you should know python and bootstrap as a prerequisite.
- Key Skills: **Django, HTML, Bootstrap, Javascript**
- link:-<https://github.com/gautamk1512/covid-19-tracking-APP>

3.Face-Detection-Project-and-Object-Tracking-with-Opencv- real-time-with-Python (12/2020)

- **OpenCV** was design need for **computational efficiency** and with a **strong focus on real-time applications**. So, it's perfect for **real-time face recognition using a camera**
- Key skills: **OpenCV , python**
- link:-<https://github.com/gautamk1512/Face-Detection-Project-and-Object-Tracking-with-Opencv-real-time-with-Python>

WORK EXPERIENCE

Backend Document Verification

Indusind bank, Delhi panjabibagndusind bank, Delhi panjabibag

02/2017 - 03/2018

DELHI

Contact: 9910919556

Sales & Service AIRTEL

AIRTEL Delhi

01/2016 - 12/2016

DELHI

SKILLS

C++(opps)

python

DSA

web development

Django

HTML

CSS

git /gthub

UI/UX

Arduino

Circuit Design

Python-GUI-Development-Tkinter

Flask

MySQL

ACHIEVEMENTS/ OPEN SOURCE CONTRIBUTION

* solve 250+ Probleams on GFG/interviewbit

* successfully merged multiple pull requests in GitHub repository have issue locate Hacktoberfest (04/2021)

* learn different GIT functionality viz ,pr branches etc

COURSEWORK

Data Structures and Algorithms

Object-oriented programming

Database management system

Geospatial applications for disaster risk management(ISRO)
internship- Track 1 and Track 2

Solar Power Installation, Operation And Maintenance
internship -crisp bhopal

CERTIFICATES WITH LINKS

Geospatial applications for disaster risk management(ISRO) 🔗

Python for Data Science 🔗

Ministry of Electronics and Information Technology(E-waste pledge) 🔗

ministry of skill development and entrepreneurship pledge 🔗

INTERESTS

playing Video games

Reading book

Small Youtuber name FACH WITH EINSTEIN- my attempt to teach basics and those coding techniques to people in a short time which took me ages to learn.