

# SANJAY YADAV

## Software Developer

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📍 Sohansa M. Badshahpur, Jaunpur U.P, 222204



## SUMMARY

I am an experienced Python developer with a solid two-year track record in creating efficient and scalable applications. I possess proven expertise in problem-solving, code optimization, and collaborative teamwork. My skills extend to database management, API integration, and system architecture design, making me a valuable asset to any development team.

## SKILLS

API	Python	REST API	FAST API	FLASK	Linux	API Integration	AWS	Bootstrap	FAST API	CRM
Javascript	SQLite	Debugging	Django	Encryption	Front-end	software development life cycle			Github	
gui	HTML	Json	Mongo db	MySQL	OAuth	OOP	Python	rest	Rest API	shell scripting
SQLAlchemy	Tally	Tkinter	Windows							SQL

## EXPERIENCE

11/2021 - Present

Noida, IN

● Software Engineer

**ENSOWT**

A software development company focused on customer-centric solutions.

- Developed new features to improve customer workflows across various billing software for approximately 2000 customers.
- Played a significant role in the development of a UPI Payment Link and auto updates in Ping WhatsApp API.
- Diagnosed software issues and identified solutions for fixing them.
- Scheduled and coordinated meetings with new customers to demonstrate and install software.

10/2021 - 11/2021

U.K, IN

● Python Trainer

**Slog Solution Pvt. Ltd**

An educational firm focused on training aspiring programmers.

- Developed effective programming content for students attending training.
- Scheduled test timings and prepared exam papers for students.
- Educated new institutions on the latest programming technologies in demand across industries.
- Helped bridge the gap between universities/colleges and industry needs.

## EDUCATION

08/2016 - 03/2021

Punjab, I.N.

● Bachelor of Technology(Computer Science and Engineering)

**Lovely Professional University**

01/2012 - 01/2014

Jaunpur U.P

● High School & Intermediate Education

**S.I.C Inter college**

## KEY ACHIEVEMENTS



### Geeks for Geeks Achievement

Achieved recognition for solving over 350 DSA challenges on Geeks for Geeks using Python.



### Hack The Box Achievement

Ranked as the top scorer on the Hack The Box platform under the username Sanjay121.



### Academic Achievement

Scored 'O' outstanding in a major project at LPU.



### Examination Achievement

Secured first place in the 12th-grade examination.

## PASSIONS



### Badminton Player

Passionate about playing badminton during leisure time.

## PROJECTS

### Winggz Videos Dashboard (ENSOWT)

📅 05/2024 - Present 📍 Noida U.P

🔗 [https://ping-dist.s3.amazonaws.com/winggz\\_web\\_videos\\_se/index.html](https://ping-dist.s3.amazonaws.com/winggz_web_videos_se/index.html)

Python, Fast API, Flask, JSON, HTML, CSS, JS, Bootstrap, More

- Visitor on website tracking, Adding video credit, Tracking purchased customer, Modify Video Details, Change video pricing, User logged in, log out tracking, Website click tracking, All purchased tracking and many more features that build in dashboard

### Ping Whatsapp API New Dashboard (ENSOWT)

📅 01/2024 - Present

🔗 <https://ping-dist.s3.amazonaws.com/prod/64/100/ping.zip>

Python, Fast API, Flask, JSON, HTML, CSS, JS, Bootstrap, Graph, and More

- Automatically send invoice to your customers on BILLING.  
[Download Ping](#) , If you want to use a new version of UI, you need to edit config.json in the last row of json template 0 to 1.

### eGrocery

📅 12/2023 - 12/2023

🔗 <https://github.com/sanjayengineer121/Grocery-management>

GUI – Html, CSS, JS, Bootstrap Backend – Flask, Python

JSON, REST API

- Built an eGrocery store web application using Flask and various frontend technologies.
- Designed for user-friendly navigation and interaction.

### Enterprise Loyalty Sep 22 - Sep 2023

🔗 <https://github.com/sanjayengineer121/EnterpriseLoyalty>

Database: SQLite, JSON UI Tkinter, ttkbootstrap Based,

SQLite Login auth Customtkinter, Tk table ,

datetime , os , etc.

Backend – Python , SQLite, Etc.

- Enduring Connection, Trustworthy Foundation, Personalized Experiences, Rewards and Coupons, Easy to maintain, graph summary, custom report, Tiers and monthly target are main features of this Windows app.

### Encryption Decryption Tool

🔗 <https://github.com/sanjayengineer121/Edscript>

Technology Used- (LPU 2020), Bash Script (shell scripting) , Python Scripting, OOP , Data Structure, Hashing , Python Core and its Library.

(This software/ program used to encrypt and decrypt any time of file)

This can be used for educational.

(Only Linux will be supported)

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### Accounting Report Software (Sep 22 - Present)

🔗 [https://github.com/sanjayengineer121/Daily\\_Ac\\_report](https://github.com/sanjayengineer121/Daily_Ac_report)

Database: SQLite, JSON , Tkinter, ttkbootstrap Based,

SQLite Login auth Customtkinter, Tk table ,

datetime , os , etc.

Backend – Python , SQLite, Etc.

- This software is exactly clone of tally except E-Way bills, by This software you can manage all accounting and expense on daily bases. If you want to use in commercial use or customize, you can contact me.

### Chrome Notes Extension

🔗 <https://github.com/sanjayengineer121/Notes-Extension>

• Ad-free

• Works offline

• Very small (less than 0.1mb)

- Chrome Notes remembers your notes and mode, even after closing chrome or restarting your computer!

### expense tracker Advance (Nov 2023 - Present)

🔗 [https://github.com/sanjayengineer121/expense\\_tracker](https://github.com/sanjayengineer121/expense_tracker)

Database: SQLite, MySQL, JSON DB Tools: SQL Alchemy ORM, Flask Migrate Authentication, Session Based, OAuth Flask web framework Front-end:

Html, Css, Js, Bootstrap, Bootstrap5, Material Ui, more

- What was a successful outcome of your work? (e.g. Raised \$3,000 for the charity)