



# Sanjay Yadav

Software Developer



## Resume Summary

Experienced Python developer with a solid two-year track record in creating efficient and scalable applications.

Proven expertise in problem-solving, code optimization, and collaborative teamwork. Skilled in database management, API integration, and system architecture design



## Work Experience

NOV-2021-present

### Software Engineer, ENSOWT

Noida, IN

- Developed new features so that customers work improves and Find out Software Integration in different billing Software which is almost 2000 customers using.
- Big Role in **UPI Payment** Link Development & auto update in Ping **WhatsApp API**.
- Check the problems and inconvenience with software and find out solution that how to fix that issue.
- Schedule and coordinate meetings, appointments, with new customers to show demo and installation.

2021-10-2021-11

### Python Trainer, Slog Solution Pvt. Ltd

U.K, IN

- Develop best programming content for upcoming Students who is coming to attend training.
- Arrange test timing and set paper for students.
- Attend new institute to aware new technology, programming language which in demanding by any Industries and the level of programming language that industries demanding right now.
- We are helping to reduce university/colleges vs Industries gap and we are ready to fill those gaps.



## Education

2016-8-2021-3-

### Lovely Professional University

Punjab, I.N.

- Bachelor of Technology(CSE) CGPA: 6.1

2012-2014

### S.I.C Inter college

Jaunpur U.P

- 10<sup>th</sup> & 12<sup>th</sup> Percentage : 72 & 66



## Certifications

2019

- Python Certification and CEH



## Personal Info

### Address

Sohansa M. Badshahpur  
Jaunpur U.P, 222204

### Phone

(638) 857-4919

### E-mail

[sanjayyadav11210@gmail.com](mailto:sanjayyadav11210@gmail.com)

### Website

[sanjayengineer121.github.io](https://sanjayengineer121.github.io)

### LinkedIn

[linkedin.com/in/ersanjay19](https://linkedin.com/in/ersanjay19)



## Skills

Python, Pip Library

Flask Web Framework

SQLite, Mongo db. , MySQL

REST API, AWS

JSON

Tkinter ,customtkinter

HTML,CSS,JS,BOOSTRAP

DSA, Django Basic

Linux, Windows



## Skills

Microsoft Office

●●●●●●  
Good

SQL Language

●●●●●●  
Good

Tally(CRM Software)

●●●●●●  
Average



## Languages

English

●●●●●●  
Good

Hindi

●●●●●●  
Native

Awadhi

●●●●●●  
Intermediate



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## Projects



### Loyalty Dashboard(Web App)

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



### Enterprise Loyalty

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.

**Database:** SQLite, JSON  
**UI-**  
Tkinter, ttkbootstrap Based, SQLite Login auth  
Customtkinter, Tk table , datetime , os , etc.  
**Backend** –Python ,SQLite, Etc.



### Chrome 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

**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



### Accounting Report Software

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

**Database:** SQLite, JSON  
**UI-**

Tkinter, ttkbootstrap Based, SQLite Login auth  
Customtkinter, Tk table , datetime , os , etc.  
**Backend** –Python ,SQLite, Etc.



### Encryption Decryption Tool

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

(This software/ program used to encrypt and decrypt any time of file)  
This can be use for educational.  
**(Only Linux will be supported)**



### Loyalty program Web App (Hosted)

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



### REST API (For Student Practice)

**GUI** – Html, CSS, JS, Bootstrap  
**Backend** – Flask, Python ,JSON, REST API



### eGrocery (Store) Basic

**GUI** – Html, CSS, JS, Bootstrap  
**Backend** – Flask, Python ,JSON, REST API



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<https://in.linkedin.com/in/ersanjay19>



## Achievements

- 350 + Geeks for geeks DSA challenge solved in python
- Top scorer in hack the box platform ( [Sanjay121](#))
- Scored O outstanding in major project in [LPU](#)
- Got first in class 12th examination.
- [click here](#) for hacker rank coding platform



## Additional info

### Father :

Mr. Sapha Pati Yadav

### Mother :

Mrs. Phoola Devi

### Date of Birth :

05-06-1997

### Marital :

Single

### Interest :

Story /Book Reader,  
interest on Documentary,  
Badminton Player

### Profile :

[sanjayengineer121.github.io](https://sanjayengineer121.github.io)



# Sanjay Yadav

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## Cover Letter

### Hiring Team

### Dear Sir / Ma'am

I am writing to express my interest in the Python Developer/software developer/backend developer position at this organization, as advertised on your company's website/LinkedIn. With two years of hands-on experience in Python development, coupled with a strong educational background, I am confident in my ability to contribute effectively to your team and help drive the success of your projects.

In my previous role at ENSOWT, I played a key role in developing and maintaining Software. My responsibilities included analyzing user requirements, designing and implementing scalable solutions, and ensuring the performance.

My technical skills include proficiency in Python, Flask, SQLite, Mongo db., MySQL, Bootstrap, and more. I have a solid understanding of software development best, version control, I am adept at troubleshooting, debugging, so that enhance application performance and stability.

Enclosed is my resume, which provides further details about my professional background and accomplishments. I would welcome the opportunity to discuss how my skills and experiences align with the needs of your organization.

I look forward to the possibility of discussing how my skills and experiences align with the needs of Vita Green. Thank you for considering my application. I am excited about the opportunity to contribute to the success of your team and am available at your earliest convenience for an interview.

I can be reached at **6388574919** or **sanjayyadav11210@gmail.com**.

**Thank you for your consideration.**

Yours Sincerely,

*Sanjay Yadav*



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