

# GAURAV YADAV

## Software Engineer

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📍 Bangalore, India

## SUMMARY

With a Bachelor's degree in Computer Science and two internships, I am eager to join your team as a Software Engineer. My experience in developing reliable, mission-critical software and proficiency in object-oriented programming languages equip me to solve real-world problems effectively. My proactive leadership, dedication, and technical acumen make me an ideal candidate to contribute and exceed expectations.

## PROFESSIONAL EXPERIENCE

### Software Engineering Intern

08/2023 - 11/2023

#### VSN Techs

- Successfully transitioned the company from outdated data processing methods to advanced AI-driven solutions.
- Successfully integrated APIs to increase efficiency and usability.
- Extensively used Python to enhance the codebase.
- Achieved a 20% reduction in load times for key software applications by optimizing existing codebase by focusing on efficient algorithm use.

🌐 [https://drive.google.com/file/d/1b\\_jVvU3yKzSIAVEW1tjZWVh5OiwX2Ff/view?usp=sharing](https://drive.google.com/file/d/1b_jVvU3yKzSIAVEW1tjZWVh5OiwX2Ff/view?usp=sharing)

### Full Stack Developer Intern

11/2023 - 01/2024

#### Zetpeak

- Led a high-performing web development team with 15+ members, delivering innovative and high-quality websites for a diverse client base.
- Designed and developed reusable website components which were used in 3 different project with reducing development effort by 50%
- Consistently met 100% of project deadlines, ensuring superior results through meticulous attention to detail and effective problem-solving.
- Enhanced client satisfaction by 30% and contributed to a 25% increase in company growth and industry reputation by exceeding project objectives.

🌐 [https://drive.google.com/file/d/1GRgqoyq\\_ZbsXbxiEhqsJJofrImI053OE/view?usp=sharing](https://drive.google.com/file/d/1GRgqoyq_ZbsXbxiEhqsJJofrImI053OE/view?usp=sharing)

## PROJECTS

### Data Processing AI Model

A sophisticated data processing model using Python, integrating multiple APIs to aggregate and preprocess raw data from various sources. The model leverages AI algorithms to transform the data and perform synchronized search.

🌐 <https://github.com/Gaurrav7Yadav/Data-Processing-AI-Model->

### Django CRM

Implemented CRUD operations to manage employee data using Django, ensuring efficient data handling and a seamless user experience through Django's ORM and form handling features.

🌐 <https://github.com/Gaurrav7Yadav>

### Portfolio Website

Created a dynamic portfolio website using HTML, CSS, and JavaScript, leveraging these skills to design and implement interactive and visually appealing elements.

🌐 <https://github.com/Gaurrav7Yadav>

## SKILLS

Python · Django · Machine Learning · Natural language processing · Git Bash · C++ · HTML ·

CSS · Javascript · mySQL · Leadership · Wordpress · SEO · Problem Solving



## EDUCATION

### Bachelor of Technology, Computer Science

Vellore Institute of Technology

06/2021 - 03/2025

VELLORE

### High School

Sanskriti School

05/2021

New Delhi

## KEY ACHIEVEMENTS

### Captained in Subroto Cup Final

Captained my school football team to the Subroto Cup final, demonstrating leadership, grit, and commitment by leading from the front.

### Qualified for SSB Interview held by UPSC

Worked diligently to advance to the interview round of UPSC SSB, successfully qualifying all previous stages and showcasing my knowledge and team-building skills.

### Senior Core Member

Senior core member of E Cell at VIT Vellore, successfully organizing multiple events with over 1,500 junior members, demonstrating strong leadership and organizational skills.

## CERTIFICATES

### ★ LOR from CTO

Received a Letter of Recommendation from CTO Zetpeak for accelerating project deadlines and enhancing user satisfaction by 30% through optimized solutions and technical expertise.

### ★ Google Analytics Certificate

Completed the Google Analytics beginner course to become a certified Google Analytics professional, gaining foundational skills in data analysis and reporting.