

# SOFTWARE ENGINEER

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### SUMMARY

Results-oriented **Software Engineer** with a **25% increase in user engagement** through high-performance **Python applications**. Achieved **15% process optimization** with **SQLite** and **Django ORM**. Proficient in **Git**, **Linux**, **AWS**, and skilled in **data structures** and **networking**. **Quick learner** committed to excellence in dynamic environments.

#### PROFESSIONAL SKILLS

Python	Django	FastAPI	Git	SQL	AWS Cloud
Core Fundamentals		Communication	Adaptability		Quick Learner

### **WORK EXPERIENCE**

#### PYTHON DEVELOPER INTERN

May 2024 - September 2024

Wyreflow Technologies

- Developed and maintained dynamic web applications using Python Django framework.
- Designed and implemented RESTful APIs to facilitate seamless communication between front-end and back-end systems, resulting in a 20% improvement in response time.
- Collaborated with cross-functional teams to analyse requirements, identify opportunities for optimisation, and implement scalable solutions.
- Conducted thorough testing and debugging to ensure high-quality code, reducing the number of bugs by 30%.

# **EDUCATION AND CERTIFICATION**

BACHELOR OF TECHNOLOGY (COMPUTER SCIENCE ENGINEERING)	August 2021 - June 2025
NRI Institute of Information Science and Technology Bhopal	Pursuing (7.12 CGPA till 7th)

12TH BOARD April 2020 - March 2021

John Bosco Public School Bhopal 75.6%

10TH BOARD April 2018 - March 2019

John Bosco Public School Bhopal 78.2%

**PYTHON FULLSTACK DEVELOPMENT** 

Cybrom Technologies

April 2022 - June 2023

#### **PROJECTS**

### HIRING PLATFORM (INTERNSHIP CONTRIBUTION)

Developed and deployed a scalable job platform with REST APIs, an admin panel, and AWS hosting, supporting 1000+ users,
500+ job listings, and 2000+ daily requests while optimizing performance and ensuring 99.9% uptime.

### E-COMMERCE WEBSITE ->

• Developed and deployed a **high-performance** Django-based application, driving a **25% increase** in user engagement by implementing **optimized data handling** and an **intuitive interface**.

## PERSONAL PORTFOLIO WEBSITE ->

 Built a dynamic **Django-powered** portfolio website to showcase my work, share insights, and connect—all wrapped in a sleek, responsive design.

## EXTRACURRICULAR ACTIVITIES AND INTERESTS

- Participated in clubs and student organisations, often taking on leadership roles.
- Solved 500+ Data Structures and Algorithmic problems on coding platform such as LeetCode and GFG.
- Contest Rating: 1750+ @LeetCode
- Secured World Rank 321 among 22K+ participants in Leetcode Weekly Contest 430, top 8.5% of Leetcoders.