

# Vishwam Vyas

## Computer Science Engineer

### SUMMARY

Aspiring Software Developer with internship experience in backend development (Node.js, ASP.NET MVC, PostgreSQL) and projects in AI/ML. Strong foundation in Python and JavaScript with proven teamwork and problem-solving skills.

### WORK EXPERIENCE

#### Cygnet One

Data Analytics and AI & ML Intern

January 2025 - July 2025

- Developed backend for CV Aligner using **Node.js (MVC pattern)** with **MongoDB & REST APIs**.
- Migrated legacy databases in HRINNOVA project from **SQL Server** to **PostgreSQL**, ensuring smooth integration.
- Debugged and optimized backend services using **C#** and **ASP.NET MVC** in Visual Studio.
- Collaborated with database and development teams, improving **teamwork** and **communication skills**.

### PROJECTS

#### JARVIS

(Python, SpeechRecognition, Google Generative AI API)

- Built a voice-based assistant with speech recognition & TTS.
- Implemented automation for task execution and AI-powered research.
- Showcased strong Python skills using Pyttsx3 & Google Generative AI.

#### EVENTSHAP

(HTML, CSS, JavaScript, SQL, Google Maps API)

- Developed an event management website to help users discover and explore nearby events.
- Designed an intuitive UI with HTML, CSS, and JavaScript, backed by SQL for data handling.
- Implemented features like event listing, filtering, RSVP management, and Google Maps integration for location-based search.

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### SKILLS

- Python
- JavaScript
- C#
- ASP.NET MVC
- Node.js
- PostgreSQL
- SQL
- Git

### EDUCATION

SSC - 2019

Som Lalit School

Percentage : 75%

Diploma in Computer Engineering - 2019 to 2021  
LJ University  
CGPA : 8.69

Bachelor of Engineering - 2022 to 2025 (Ongoing)

LJ University  
CGPA : 7.55

### Certificates

- [Introduction to Artificial Intelligence\(AI\)](#)
- [Generative AI Introduction and Applications](#)
- [Exploratory Data Analysis for Machine Learning](#)
- [Building Generative AI-Powered Applications with Python](#)
- [Back-End Development with .NET](#)