

VISHAL GOLHAR

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[Linkedin/vishalgolhar](#)

[Portfolio](#) | [Github](#)

Career Objective

Aspiring Software Engineer with hands-on experience in **Python, Java, SQL, and Cloud-based technologies**. Skilled in designing, developing, and deploying scalable solutions with strong problem-solving and debugging abilities. Seeking to contribute to **Wipro** as a Developer by applying expertise in **Azure Data Factory, software development lifecycle, and automation** to deliver high-quality, client-focused applications.

Education

G.H. Rasoni College of Engineering (GHRCE), Nagpur
B.Tech in Artificial Intelligence (Current CGPA: 8.2 / 10)

Sep 2023 – May 2026

Government Polytechnic, Bramhapuri
Diploma in Computer Technology

Nov 2021 – May 2023

Technical Skills

- **Programming:** Python, Java, C, C++, JavaScript
- **Cloud & Data Engineering:** Azure Data Factory (ADF), AWS (basic), Data Pipelines
- **Databases:** MySQL, MongoDB, SQL
- **Web Development:** HTML, CSS, React.js, Node.js
- **Data Analytics & Visualization:** Power BI, Pandas, NumPy, Matplotlib
- **Tools & Platforms:** Git, GitHub, Docker, VS Code
- **Concepts:** SDLC, OOP, REST APIs, Data Structures & Algorithms

Internship

Full Stack Web Development Intern (MERN)

EY by AICTE | Mar–Apr 2025 | Remote

- Developed a **web application prototype** using **React.js & Node.js**, improving usability and performance.
- Worked on **UI/UX design, containerization, and cloud deployment**, ensuring application scalability.
- Presented the project to EY experts, receiving positive feedback for reliability and maintainability.

AI Intern

_VOIS | Oct–Nov 2023 | Remote

- Worked on an **AI-driven project**, applying **NLP and ML models** to solve real-world challenges.
- Strengthened debugging, self-management, and problem-solving skills through project-based learning.

Python Developer Intern

iBase Electrosoft LLP | Jul–Aug 2022 | Onsite

- Designed and optimized **Python-based ML solutions**, improving model efficiency by **15%**.
- Collaborated with a team to build **data-driven algorithms** for predictive analysis.

Projects

FarmCare AI GitHub: <https://github.com/mrvishalg2004/FarmCareAi>

- Designed a **Crop Recommendation System** and **Plant Disease Detection** using ML models.
- Achieved **96% accuracy** in plant disease detection.
- **Tech Stack:** Python, Scikit-learn, React.js (dashboard), Flask API, MongoDB, Machine Learning.

Disease Prediction System

- Built an ML-based application to predict diseases from symptoms, reducing manual diagnosis time by ~40%.
- Tech Stack: Python, Pandas, Scikit-learn, Streamlit.

InterviewPro Preview: <https://liveinterviewpro.vercel.app/> GitHub: <https://github.com/mrvishalg2004/Interviewpro>

- AI-powered interview simulation platform.
- **Tech Stack:** React.js, Node.js, Express.js, MongoDB, Tailwind CSS, Google Gemini.

Certifications

- AWS Certified SysOps Administrator – Associate (SOA-C02)
- AWS Cloud Practitioner Essentials
- RDBMS PostgreSQL Training – IIT Bombay