YASH LAWANKAR

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SUMMARY

Computer Science Engineering student (CGPA: 8.72/10) with practical experience in AIML, data analysis. Developed AI-driven solutions like Flora Vision AI and completed hands-on internships in machine learning, Java development . Successfully led Git & GitHub workshops for 100+ students. Strong foundation in data structures, programming, and modern web technologies.

TECHNICAL SKILLS

• Languages: Java , JavaScript, C

• Web Development: HTML, CSS

• Databases: SQL, MongoDB

• Other: Data Structures and Algorithms (DSA), Git & GitHub, Object-Oriented Programming (OOP), LLM

INTERNSHIPS & TRAINING

Intel Unnati Training Program | May 2024 – Jul 2024

Developed knowledge graphs and used LLMs for insight generation.

College AIML Intern – EduaSkill | Jul 2024 – Sep 2024

• Trained supervised ML models on real-world datasets.

Java Intern – MotionCut | Sep 2024 – Oct 2024

• Implemented Java applications using OOP and DSA concepts.

Git & GitHub Workshop Facilitator

• Led a hands-on Git & GitHub workshop for 100+ engineering students.

PROJECTS

Knowledge Representation & Insight Generation

• Built an LLM-based system to extract patterns from datasets and visualize them with knowledge graphs.

Flora Vision AI

• Developed a web app for plant disease diagnosis via image/text, featuring a Diagnose Insights using LLM, chat bot, weather Insights ,Crop recommendation and farming suggestions.

EDUCATION

B.E. in Computer Science & Engineering | Expected May 2026

Prof. Ram Meghe Institute of Technology & Research, Badnera

• CGPA: 8.72 / 10.0

HSC (Class 12), Maharashtra Board | 2022

Vidyabharti Mahavidyalaya, Amravati

• Percentage: 74.00%

SSC (Class 10), Maharashtra Board | 2020

Sunrise English School, Amravati

• Percentage: 87.60%

ACHIEVEMENTS

- Aavishkar Competition: Winner (College, District, University Level); State Runner-Up.
- **Technical Competitions:** Secured 2nd Prize in Espiranza, Hackthon Winner, and Ecothon 4.0.
- University Color Coat Holder: Recognized for significant contributions at the university level.

LANGUAGES

English, Hindi, Marathi