# **VEDANT BENDE**

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#### **SUMMARY**

Motivated and detail-oriented final-year B.Tech Computer Science student with hands-on experience in web development, UX design, and AI operations. Eager to contribute to innovative digital solutions with strong analytical, creative, and communication skills.

#### **WORK EXPERIENCE**

## J.P. Morgan Chase & Co. - Virtual Internship

June 2024

Role: Software Engineer (Job Simulation)

- · Developed and tested code in a simulated corporate setting.
- Solved practical software challenges using industry-standard tools and Al problem-solving techniques.

## IBM SkillsBuild - Prompt Engineering & Al Internship

Nov 2024 - Dec 2024

Role: Al & Prompt Engineering Traniee

- Gained practical experience in Prompt Engineering, focusing on optimizing AI interactions and responses.
- Engaged in hands-on exercises to develop Al-driven applications and improve machine learning model outputs.
- Explored advanced AI tools, LLMs (Large Language Models), and prompt optimization strategies.
- Earned a certification upon program completion, demonstrating proficiency in Al-driven problem-solving.

## TechSaksham (AI/ML Program by Microsoft & SAP)

Jan 2025 - Feb 2025

Role: Al Intern

- Gained hands-on experience in AI technologies, working on an independent project with structured mentorship.
- Participated in technical sessions, knowledge-sharing events, and an industry showcase to demonstrate Al applications.

## **EDUCATION**

## **Bachelor of Technology in Computer Science & Engineering**

June 2022 - June 2026

G.H. Raisoni University

June 2022 – Present | CGPA: 7+ | Expected Graduation: 2026

#### **PROJECTS**

Potato Leaf Disease Detection App

Built a Streamlit web app to detect potato leaf diseases using a trained CNN model. Integrated image upload functionality and real-time prediction output.

Applied transfer learning to enhance model accuracy on plant pathology datasets.

Portfolio Website

Showcasing full-stack projects, designs & prompt-based experiments.

## **ADDITIONAL INFORMATION**

• Technical Skills: Al Ops: Prompt Engineering, Iteration, Contextual Awareness, Evaluation & Feedback

Web Dev: HTML, CSS, JavaScript, React.js, MySQL, GitHub, Google Cloud

**UX Design:** Figma, Wireframing, Typography, Responsive Design **Programming:** Python (Basics), OOPs, File Handling, Modules

- Languages: English (Fluent) | Hindi (Native) | Marathi (Fluent)
- Certifications: Artificial Intelligence Fundamentals, Generative AI, Responsive Web Design, etc.