

# Khushi Agarwal

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## Education

### VIT Bhopal University

Bachelor of Technology

Major in Computer Science and Engineering

Cumulative GPA: 8.79/10

Bhopal, Madhya Pradesh

Expected May 2026

## Skills

**Technical Skills:** SQL, Excel, Python, C++, Power BI, Javascript, HTML/CSS, Problem Solving, Dashboard Development, n8n

**Languages:** Fluent in English and Hindi

**Certifications & Training:** Cloud Computing (NPTEL), Marketing Analytics (NPTEL)

## Work Experience

### Evoastra Ventures pvt ltd

Data Scientist Intern

Remote

June 2024 – August 2024

- Designed and deployed automated Power BI dashboards, cutting manual reporting time by 40% (8+ hrs/week) and improving decision-making efficiency.
- Conducted web scraping across 10+ e-commerce platforms to gather product and competitor data for market and sales analysis.
- Delivered data-driven insights that directly supported client retention initiatives and improved user engagement.
- Collaborated with cross-functional teams to drive informed decision-making across operations and marketing units.

## Projects

### [Expense Tracker](#)

March 2025

- Developed a responsive web-based expense tracking application to log, categorize, and analyze user spending patterns.
- Executed real-time data updates and interactive visualizations using Chart.js to enhance financial awareness.
- Enabled users to identify spending trends and improve budgeting efficiency by up to 40%.
- Utilized core web technologies (HTML, CSS, JavaScript) to create an intuitive and accessible user interface.

### [Crop Recommendation System](#)

January 2025

- Built a recommendation system to suggest optimal crops based on soil data, nutrient levels, and region.
- Utilized classification algorithms and pandas for data preprocessing; part of a 10-member research project.

### [Sample Data Generator](#)

June 2025

- Built a multi-category sample data generator with Vanilla JS and an advanced React + TypeScript analytics dashboard featuring real-time charts and export options.
- Implemented localization for Indian markets, responsive UI, and automated deployment using GitHub Actions and Netlify.

## Activities

### Blockchain Club, VIT Bhopal

Core Team Member, Social Media

Bhopal, Madhya Pradesh

November 2023 – June 2024

- Managed and created engaging content to promote events on Web3, NFTs. Collaborated with core technical teams to highlight insights from AI x Blockchain sessions.
- Helped grow social media reach by 40% during active event cycles.

### Sports Society

Team Member, Badminton team

Bhopal, Madhya Pradesh

February 2023 – Present

- Contributed to team coordination and practice sessions, fostering a competitive and collaborative sports environment.