**JIYA JOSHI**
**B.C.A. - Computer Applications**
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UTTARANCHAL UNIVERSITY

## BRIEF SUMMARY

Aspiring Project Management Intern with strong fundamentals in Agile, SDLC, and data visualization tools like Power BI. Dedicated to contributing to collaborative teams and delivering high-impact results.

## KEY EXPERTISE

HTML | Javascript | Manual Testing & Bug Reporting | SQL | Requirement Analysis & Documentation | Team Collabration | Attention to Detail | Agile & Scrum Methodology | PowerBI | Excel | Time Management | Decision Making & Problem Solving | CSS

## EDUCATION

**Uttaranchal University** — 2026
B.C.A. - Computer Applications | CGPA: **8.88** / **10**

**DSB International Public School, Rishikesh** — 2021
12th | CBSE | Percentage: **89** / **100**

**DSB International Public School, Rishikesh** — 2019
10th | CBSE | Percentage: **80.34** / **100**

## INTERNSHIPS

**Internshala** | IT / Computers - Software — 09 Jun, 2025 - Present
Data Science Intern

**Key Skills:** SQL | Seaborn | Supervised Learning | NumPy | Python | Testing

Completed introductory training in Data Science covering basic concepts of types of data , data cleaning, and visualization using SQL and Python. Gained foundational understanding of how to work with structured data and present insights using simple charts and summaries. Also learned to implement Agile model While learning these.

**Internshala** | IT / Computers - Software — 07 Jun, 2024 - 30 Jul, 2024
Web Developer Intern

**Key Skills:** Javascript | AI in web development | DBSM | Manual Testing | HTML | CSS

Completed web development training focused on building web applications using HTML, CSS, JavaScript, and SQL. Gained hands-on experience in frontend design, practical understanding of SDLC and Agile methodology, API integration, and basic database operations — aligned with software testing fundamentals like UI validation, manual testing and functional flow testing .

## PROJECTS

**Smart UU Event Manager** — 02 Feb, 2025 - 01 Apr, 2025
**Team Size:** 2

**Key Skills:** HTML | CSS | Javascript | SQL | Core Java | Testings

**Project Link:** https://github.com/Jiyaaaa22/SmartUUManager

A web application designed to streamline the planning, organization, and execution of events within a university.
- Developed a web application to streamline event planning and execution within a university system.
- Implemented role-based access control for users and administrators using Core Java logic.
- Designed and validated forms for event creation, updates, and deletions.
- Tested user workflows for different roles to verify access restrictions and expected behavior.
- Wrote test cases to simulate different user actions such as registration, approval, and event publishing.
- Ensured database operations (MySQL) worked correctly using basic data validation queries and stores the data .

**Weather Point- API based Weather Application**
**Team Size:** 1

**Key Skills:**

HTML   Javascript   CSS   API   Functional Testing   Git & GitHub   Responsive Testing   Manual Testing

JSON Parsing

**Project Link:** https://github.com/Jiyaaaa22/Weather-App

A real-time weather application that provides forecasts using advanced weather APIs. It delivers current conditions, temperature, humidity and wind speed in an easy-to-use interface.
-Built a weather app using HTML, CSS, JavaScript, and OpenWeatherMap API.
-Tested all functionalities manually, including location input, data rendering, and UI responsiveness.
-Handled API response validation and error cases (e.g., invalid city name, missing data).
- Simulated test cases for different devices and browsers to ensure consistent UI performance.

## ASSESSMENTS / CERTIFICATIONS

**Software Testing**                                                          12 Jun, 2025
**Key Skills:**

SDLC/STLC Understanding   Manual Testing   Agile vs Traditional (Waterfall) Methodologies   Agile Manifesto

Scrum Framework: Roles, Events, and Artifacts   Data Integrity   Communication & Attention to Detail

Completed basic training in software testing covering key concepts like SDLC, STLC, manual testing process, and bug life cycle. Learned how to write simple test cases, identify common defects, and understand the role of QA in the development cycle.

**Data Analytics Job Simulation**                                            11 Jun, 2025

**Key Skills:**   Data Analysis   Data Visualization

Completed a hands-on data analysis simulation involving data analysis ,trend identification, and visualization. Used tools like tableau and SQL to process data and presented insights through structured reports and dashboards.

## POSITIONS OF RESPONSIBILITY

**Project Documentation Lead - Uttaranchal University**
Served as the documentation lead in university-level software projects, responsible for maintaining structured technical records such as test cases, bug reports, feature outlines, and project summaries. Also performed system analysis ,feasibility study, modularisation details and many more and ensured accuracy and consistency.

## SEMINARS / TRAININGS / WORKSHOPS

**Completed a Two-Day Full Stack Development Workshop**            03 Oct, 2024  -  04 Oct, 2024
**Institute Name:** Uttaranchal University, Dehradun

**Key Skills:**   HTML   CSS   Javascript

Gained hands-on experience with web technologies covering both front-end fundamentals. Participated in live coding sessions and learned about front-end project structures and deployment basics

## CO-CURRICULAR ACTIVITIES

- Completed an online course on Git & GitHub fundamentals.
- Completed Deloitte's Data Analyst Job Simulation on Forage.

## WEB LINKS / IMs

- WhatsApp - +91 9368154061
- Github - https://github.com/Jiyaaaa22

## PERSONAL DETAILS

**Gender:** Female
**Marital Status:** Single
**Current Address:** Vishol Lok Colony, Near Max International Public School, Dehradun, Uttarakhand, India - 248001
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**Date of Birth:** 22 Feb, 2004
**Known Languages:** English and Hindi
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