# Bhavya N Jain

+91 6350229976 | Bhopal, Madhya Pradesh
[bhavyajain3004@gmail.com](mailto:bhavyajain3004@gmail.com) |[linkedin.com/in/bhavya-jain-2424b0250/](https://linkedin.com/in/bhavya-jain-2424b0250/) | [github.com/bhavyanjain3004](https://github.com/bhavyanjain3004)

## Education

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| **VIT Bhopal University** | **Bhopal, Madhya Pradesh** |
| B.Tech - CSE with Cloud Computing and Automation | May 2026 |
| Cumulative GPA: 8.6/10 | |

## Projects

**Workflow Automation Platform | Next.js, Tailwind CSS, ShadCN UI, Prisma, Clerk Auth, React, NeonDB**

- Engineered a no-code automation platform integrating 4 major services (Google Drive, Slack, Notion, Discord) with zero third-party dependencies.
- Developed drag-and-drop workflow editor enabling users to create and manage custom automation flows.
- Implemented secure user authentication (Clerk) and data persistence (Prisma ORM + NeonDB) to support multi-user access.
- Build a file upload system with UploadCare integration and devised credit-based usage tracking for workflow monitoring.
- Designed responsive UI with 2 themes (dark/light) using TailwindCSS +  ShadCN UI components.

**Intelligent Image Analysis Platform | Python, Streamlit, AWS Bedrock, Boto3**

- Created an AI-driven image analysis tool leveraging Amazon Bedrock API for real-time content moderation and product description generation.
- Developed a 2-stage classification system for explicit content detection and brand identification.
- Integrated Claude 3 Sonnet API for multimodal processing and PRIZM-based customer segmentation.
- Delivered a Streamlit interface supporting batch upload and interactive workflow management.

## Skills

- **Programming Languages:** Java, SQL, HTML, CSS, JavaScript
- **Frameworks & Libraries:** React, Tailwind CSS
- **Developer Tools:** Git, GitHub, VS Code, AWS (Basic), Salesforce (Admin)
- **Relevant Coursework:** Data Structures and Algorithms, Database Management Systems, Operating Systems, Computer Networks

## Certificates

- AWS Academy Graduate - Cloud Architecting | Amazon Web Services    Apr 2025
- AWS Academy Graduate - Cloud Foundations | Amazon Web Services    Mar 2025

## Extracurricular

- **Hackathon Participation:** Participated in Smart India Hackathon Round 1 and Meesho Scripted By Her competition, selected among top 150 from 36,000+ participants.
- **CTDP Trainee at PwC India** - gained proficiency in Salesforce fundamentals including objects, relationships, App Builder,configuration setup, Sales & Marketing, Service & Support, productivity tools, Chatter, automation, AppExchange, and AI Salesforce capabilities.
- **Coding Excellence**: Maintained 145+ consecutive days of programming practice and solved 200+ problems across platforms including LeetCode, GeeksforGeeks, and others.
- **Interests**: Digital Illustration.
- **Languages:**English (Professional), Hindi (Native).