

# Anushka Gupta

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## Education

### VIT Bhopal University

Bachelor of Technology (Computer Science Engineering with specialization in Gaming Technology)

• CGPA: 8.64/10

Sept 2022 – July 2026

Bhopal, Madhya Pradesh

### Sophia Senior Secondary School, CBSE

Higher Secondary Grades: 82%, Matriculation Grades: 92%

April 2019 – June 2022

Kota, India

## Technical Skills

**Programming Languages** : Java, SQL, JavaScript

**Full-Stack Development** : React, Tailwind CSS, HTML/CSS, jQuery, Node.js, Express.js, RESTful APIs

**Database Technologies** : MySQL, Metabase

**Development & Tools** : AWS, Figma, Notion, GitHub

## Projects

### KYC Lightweight App – Digital Onboarding Solution (Ongoing)

June 2025 – August 2025

- Developed a digital KYC solution tailored for rural and semi-urban markets, optimizing for low-end devices and limited connectivity, resulting in a 40% increase in user adoption within target segments.
- Designed a trust-focused onboarding experience that simplified document verification, improving conversion rates by 35% and reducing onboarding time by 25%
- Collaborated with cross-functional teams to align product features with marketing strategies, driving a 30% growth in user acquisition and improving retention by 20%, while ensuring full regulatory compliance

### MediFlow: Smart Supply, Seamless Care

February 2025 – May 2025

- Spearheaded the end-to-end design of a hospital supply tracking system using React, Node.js, and integrating automated low-stock alerts and reorder workflows, resulting in a 30% reduction in stockouts
- Built a real-time supply dashboard interface that reduced manual entry errors and enabled faster stock-level visibility for hospital staff
- Advanced care delivery efficiency through strategic deployment of stock management systems, ensuring optimal resource availability

### Beatwell: Heart Disease Prediction System

September 2024 – February 2025

- Engineered a heart disease prediction web app using Flask and Scikit-learn, integrating a Random Forest model for real-time inference on clinical data
- Achieved ~87% accuracy using a Random Forest model trained on 13 features from the UCI Cleveland dataset (80/20 split); deployed frontend via AWS Amplify
- Integrated CI/CD workflows via GitHub for automated builds and deployments on AWS Amplify, ensuring consistent version control and seamless feature rollouts

## Certifications

Japanese-Language Proficiency Test (JLPT) N5

August 2025

Adobe UI/UX Graphic Design – Ethnus

April 2025

Certificate ID: L6VMZBSS

AWS Solutions Architect – Associate Certification – Amazon Web Services (via Ethnus)

April 2025

Certificate ID: WWHG862P

Figma UI/UX Complete Bootcamp – Udemy

January 2025

Certificate ID: UC-98a9caae-3587-4e1e-8420-1ef423fc9fbd

## Additional Information

**Strengths:** Verbal Communication, Project Management, Team Leadership

**Languages:** English, Hindi, Japanese (N5)

**Achievements & Volunteering:** Received the "Reliance Foundation Scholarship" by Reliance Group, volunteered in the University fest AdvITYa 2023 and 2024, and NayePankh Foundation