





ANNIE PAUL

Education  +91-8714410455  anniepaulgeorge@gmail.com  [LinkedIn](#)  [Annie Paul](#)

VIT Bhopal University

B.Tech in Computer Science, Specialization in Health Informatics

Expected May 2026

CGPA: 8.45

Our Own English High School, Sharjah

12th Standard (CBSE)

July 2022

90.4%

Our Own English High School, Sharjah

10th Standard (CBSE)

July 2020

89.4%

Experience

DB4Cloud Technologies Pvt. Ltd. (Remote)

Jun 2025 – Jul 2025

Data Analyst Intern-Development Team

- Used tools like POWER BI and Excel to solve various tasks and created Dashboards
- Conducted research to support strategic initiatives, enhancing overall project effectiveness
- Collaborated with team members to develop and implement process improvements for efficiency

Projects

UNITY SERVE – An Integrated Platform for Empowering NGO's in India

April 2025

- Developed a web platform with microservices for social welfare, including food donation and emergency contacts
- Enabled volunteer registration system to connect individuals with NGOs for impactful community service
- Implemented role-based access, real-time Firestore sync, integrated chatbot, and GPay

Malaria Parasite Detection Using YOLO Algorithm

Feb 2024 – Present

- Demonstrated high accuracy in detecting malaria parasites across diverse datasets
- Contributed to improved diagnostic efficiency and targeted treatment planning
- Proposed scalable solution for real-world healthcare applications

Autism Detection Using Machine Learning

Aug 2023 – Nov 2023

- Developed ML model to analyze behavioral/communication patterns for autism detection
- Identified key predictive features for early diagnosis assistance
- Aided healthcare professionals with data-driven assessments

Technical Skills

Languages: Python, Java, SQL, HTML/CSS/JavaScript
Tools: MySQL, Canva, MATLAB, Blockchain Fundamentals
Frameworks: MERN Stack, YOLO Algorithm

Certifications

HTML, CSS, and JavaScript for Web Developers (Coursera, John Hopkins University)
IBM Blockchain Fundamentals (IBM)
MERN Full Stack (Ethnus Codemithra)

Leadership & Achievements

- **Health-o-Tech Club, VIT Bhopal** Jun 2023 – Present
Co-Lead & Core Member of Design Team
Designed posters for ADVITYA 2023, Marathon, and World Mental Health Day
- **Eureka Club, VIT Bhopal** Nov 2023 – Present
Event Designer
Created event plans, posters, and props for university activities
- Maintained a LeetCode streak of 130+ days and GFG streak of 100+ days
- **HackerRank:** C++ (5 stars), Python (5 stars), Java (2 stars), Problem Solving (3 stars)