

Yanish Rai

Master of Computer Applications | Batch 2025–27 | **CHRIST (Deemed to be University), Bengaluru**
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PROFESSIONAL SUMMARY

MCA student with demonstrated expertise in data analytics, blockchain engineering, and full-stack development. Designed and executed Analytics Agent Evaluation Harness at Adobe, Built decentralized blockchain platforms and AI-driven full-stack systems with complex data modeling. Seeking a Data Analyst role to combine analytics rigor with emerging technology expertise to derive actionable insights from complex datasets.

WORK EXPERIENCE & INTERNSHIPS

Adobe Inc., Bengaluru

Apr 2026 – Jun 2026

Technical Consultant Intern

- Engineered scalable mock data infrastructure: 30K+ entity profiles, 600K+ transactional events, 100K+ secondary records; designed schema architecture reducing data ingestion errors by 35%.
- Architected and executed evaluation framework benchmarking 50+ test scenarios across key business use cases; delivered automated scoring rubric & interactive dashboard for stakeholder insights.

Skylena Info Technology Pvt. Ltd., Bengaluru

Jan 2024 – March 2024

Cybersecurity Intern

- Performed penetration tests and vulnerability assessments on web applications hosted in the AWS cloud.
- Documented and presented detailed technical findings and remediation steps to project stakeholders.

PROJECTS

Procto: AI-Powered Proctoring Platform | React, Node.js, PostgreSQL, Prisma, Socket.io, Ollama

March 2026

- Engineered full-stack AI examination system with real-time proctoring (face detection, window blur, webcam monitoring) and AI-generated exam content from documents; supported 50+ concurrent users.
- Designed behavioral analytics engine with custom algorithms calculating trust/integrity scores from proctoring data.

Dochain: Decentralized Crowdfunding Platform | Next.js, React, TypeScript, Ethers.js, Web3Modal

August 2025

- Built blockchain-based donation platform with transparent transaction tracking; integrated multi-provider auth (Google, email, traditional credentials) supporting 5+ wallet types via Web3Modal.
- Deployed production-grade App with secure Web3 integration; achieved seamless UX across MetaMask, and traditional login flows.

SKILLS

Technical: Python, Java, HTML, CSS, Cloudinary, MongoDB, JavaScript/TypeScript, React, Node.js, Express.js, SQL, Git, AWS, Ethers.js, Web3Modal, NextAuth.js

Domain: Data Analytics, Blockchain/Web3, Full-Stack Development, Data Engineering, FinTech

Soft Skills: Leadership, Cross-functional Collaboration, Communication Skill, Adaptability

Languages: English – Proficient (C1) | Nepali – Fluent | Hindi – Conversational

CERTIFICATIONS & TRAINING

• Completed Online Web Development Bootcamp. – AWS Academy

May 2025

• Certified in AWS Cloud Practitioner Essentials – Udemy

Dec 2023

CO-CURRICULAR & LEADERSHIP

Class Representative, CHRIST University, Bengaluru

Jun 2025 – Jun 2026

Class Representative

- Bridge communication between students and faculty; coordinated class events and academic programs;.
- Managed class grievances and facilitated resolution with department heads.

Peace and Reconciliation Head, NETSF, St. Joseph's College, Bengaluru

Apr 2023 – Mar 2024

Peace and Reconciliation Head

- Led 100+ member student forum promoting cultural dialogue and social cohesion.
- Spearheaded reconciliation initiatives addressing cultural sensitivities.

ACHIEVEMENTS & AWARDS

• 1st Runner up – National Intercollegiate Competition(VERSION'26) – NIT Trichy (Team of 4, 30+ teams)

Mar 2026

EDUCATION

CHRIST (Deemed to be University), Bengaluru

Jul 2024 – May 2026 (Expected)

MCA | CGPA: 8.89 / 10.0

St. Joseph's College(Autonomous), Bengaluru

Jun 2021 – Apr 2024

BCA | Bangalore City University | CGPA: 8.01 / 10.0