

# TRACY

## CONTACT

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## EDUCATION

2023–2027

### BENNETT UNIVERSITY

- Bachelor of Technology – Computer Science
- Specialization: Cloud Computing

## SOFT SKILLS

- Project Management
- Public Relations
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking

## LANGUAGES

- English: Fluent
- Hindi: Fluent
- French: Basics

## PROFILE SUMMARY

Detail-oriented B.Tech Computer Science student specializing in Cloud Computing. Proficient in Java, C++, and AWS cloud services. Completed AWS Academy courses in Cloud Security, Cloud Architecting, and Data Engineering. Proven leadership as PR & Outreach Head of the Alan Turing Club, with strong communication and project management skills. Eager to contribute to real-world cloud and web development projects in a dynamic tech environment.

## WORK EXPERIENCE

### PR & Outreach Head – Alan Turing Club, Bennett University

2024 – 2025

- Led outreach efforts for flagship tech event *“Bulletproof 2.0”* featuring influencer Akshay Saini.
- Managed social media, speaker coordination, and hosting duties for over 300 attendees.
- Enhanced club visibility and student engagement through innovative campaigns.

### Volunteer – Mushkurahat Foundation

2024

- Supported event logistics, planning, and guest coordination.
- Communicated effectively with diverse stakeholders to ensure smooth operations.

## PROJECTS

### Cloud-Based File Sharing System (Personal Project)

- Developed a scalable file-sharing app using AWS S3, EC2, and Lambda.
- Implemented secure file upload/download and user authentication.
- Designed for cost-efficiency and scalability.

### Mental Health Chatbot – Calmbot

- Created a supportive mental health chatbot with dynamic responses using NLP.
- Implemented login system and personalized journaling using JavaScript and Firebase.

## SKILLS

**Languages** C++, Java, HTML, CSS, JavaScript (learning)

**Cloud Platforms** AWS (S3, EC2, Lambda, IAM)

**Certifications** AWS Academy Graduate – Cloud Architecting  
AWS Academy Graduate – Cloud Security  
AWS Academy Graduate – Cloud Developing  
AWS Academy Graduate – Data Engineering

**Tools** Git & GitHub, VS Code, Canva, MS Office

## RESEARCH

### “Multi-Cloud Computing: Strategies, Challenges, and Cost Optimization through AI”

Research Paper, 2025

- Conducted an in-depth study on optimizing multi-cloud architectures using AI-driven cost and performance strategies.
- Covered aspects like vendor lock-in, compliance, orchestration, and real-time cost analysis.