



# SAMYA ALI

## AN ASPIRING ENGINEER

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### PROFILE

A highly motivated freshman pursuing B.Tech in Computer Science Engineering at Bennett University with a keen interest in Artificial Intelligence, Full Stack Development, Cloud Computing and R&D. Adept in Python, C, C++, HTML, and Java with a strong passion for learning and innovation. Known for quick adaptability and practical application of technology. Actively involved in university tech clubs and projects, aiming to bring impactful ideas to life.

### PROJECTS

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- **Climate SnapTracker ☀️ (Python, HTML, API Integration)**
  - A Tracker that helps users stay informed about local weather patterns and tracks long-term climate trends. Our goal was to raise awareness about climate change.
- **BenTenCodes 🖥️ (Java, Spring Boot)**
  - An online coding practice platform designed for Bennett University students. Features authentication, problem-solving interface, compiler, leaderboards, and coding contests.
- **BU Gamers 🎮 (Java-based App)**
  - An all-in-one gaming platform with user profiles, multiple Java games, avatars, leaderboard, and UI switch between dark/light modes. Designed for a university community.
- **Egg Catcher Game 🧩 (Python)**
  - The copy of the retro which we used to play in 2010 or some year. That time the game was so interesting and playable but now they are deprecated due to new game engine and 3D games. But still I have made this game using python.
- **EchoGuard 🚫 (HTML, CSS, JS, GitHub Hosting)**
  - A personal safety web app with features like emergency alerts, location sharing, and awareness blogs. Built during a campus hackathon to support gender safety and empowerment.
- **Productivity Pulse 🕒 (WebApp - React.js, Firebase)**
  - A productivity tracker that logs daily tasks, sends reminder notifications, and provides motivational quotes. Built with a clean UI, user login, and analytics dashboard.
- **AI Hub Website 🤖 (HTML, CSS, JavaScript)**
  - A central hub for AI learning resources, news, and beginner-to-pro level content. Built as an open-source project to support student AI communities.
- **Travel On Trip 🌎 (Web - Full Stack)**
  - A travel-themed website that showcases top destinations, tips, and planning tools. Offers blog integration, image galleries, and itinerary samples.
- **VoiceScholar 🎤 (React, TypeScript, Supabase, API)**
  - An AI voice mentor that supports students with motivational and educational responses via speech. Combines voice input (Web Speech API) and realistic AI voice output (ElevenLabs). Built with React, Supabase for auth, and deployed on Netlify.

### CONTACT

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### ACADEMICS

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#### BENNETT UNIVERSITY 2024 - 2028

- B.Tech(CSE)
- Specialization: Cloud Computing
- Current CGPA: 1<sup>st</sup> Year - 8.5

#### ST. FRANCIS CONVENT SCHOOL

- Senior Secondary (2022 – 2023) – Grade: B1
- High School (2020 – 2021) – Grade: A1

### SKILLS

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#### SOFT SKILLS

- Project Management
- Teamwork
- Time Management
- Leadership
- Effective Communication
- Critical Thinking
- R & D

#### TECHNICAL SKILLS

- PYTHON
- C
- C++
- JAVA
- HTML/CSS/JAVASCRIPT

### LANGUAGES

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- English (Fluent)
- Hindi (Fluent)
- German (Basic)
- Arabic (Intermediate)
- Urdu (Intermediate)

# EXPERIENCE

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- RANK #4, Smart India Hackathon (SIH-BU 2025) – Team TrustChain
- Finalist, Built It Back Web Dev Competition – Bennett University
- Attendee, AI Bootcamp by Bennett University and AWS
- Participant, Online ML Hackathons (Kaggle)
- Represented university in Inter-College Coding Battles (Microsoft Copilot)
- Volunteer, Bennett University Internal Events (Eg. Sportikon, Hackaccino)
- Participant, Microsoft INNOVATE Hackathon
- Given a number of presentations as well as conducted many AI related Tech Talks
- Top Participant, World's Largest Hackathon by BOLT
- Participant, Forge Quest Innovation Challenge
- Google Maps Platform Challenge – Maps API-based innovation
- Contributor, Hacktoberfest 2024 – Open Source Contributions
- Speaker, AI Tech Talks and Peer Workshops

# INTERNSHIPS & TRAINING

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- **Google Developers Group (GDG - BU) - (Sept 2024 - Present)**
  - Junior Core, Community Facilitators Team (Sept'24 – Aug'25)
  - Community Facilitator Co-Head (Aug'25 - present)
- **Devops - BU - (Nov'25- Present)**
  - Social Media & Content Head
- **Tamizhan Skills - Cloud Computing Intern (June 2025 - July 2025)**
  - Worked on projects involving AWS services, cloud-based app deployment, and web hosting.
  - Delivered a cloud-integrated portfolio project
  - Gained hands-on experience with scalability and storage solutions
  - Learned cloud-native app design and documentation

# CONNECTS

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@samyala22



@SAMYAALI22

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