



Pinjari Raziya B.Tech Student

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👤 PROFILE

B.Tech ☑ CSE student with hands-on experience in AI/ML, IoT, Cybersecurity, and Web Development through internships and 20+ projects. Recognized for creative ideas at hackathons including T-Hub ,SIH and intercollege events delivering real-world prototypes in teams. Actively strengthening DSA and coding skills while building practical solutions to real-world problems.

🎓 EDUCATION

2022 – 2026	Bachelor of Technology Computer Science and Engineering
2020 – 2022	Intermediate MPC
2020	Secondary School Certificate

🌐 LANGUAGES

English ● ● ● ● ●

🧠 TECHNICAL SKILLS

Programming – Python, Java, C, C++, R
Web – HTML, CSS, JavaScript, PHP, Flask, Node.js
Databases – MySQL, DBMS
Tools & Platforms – VS Code, Anaconda, ServiceNow,Figma,StarUML, Cisco Packet Tracer,
Domains – AI/ML, IoT, Cybersecurity, UI/UX, Cloud Fundamentals
Data Analysis – Pandas, Matplotlib, R,sklearn,numpy,BEx10
Networking – OSI Model, TCP/IP Basics

🧠 NON-TECHNICAL SKILLS

Problem-Solving & Logical Thinking – Smart Interviews, DSA,Leetcode,Codechef,Hackerrank
Leadership & Team Management – Hackathon and project teams
Quick Learning & Adaptability – Internships across domains
Collaboration & Networking – Building diverse connections
Project & Time Management – Multi-project handling,Document startegies
Effective Communication & Presentation – Hackathons, seminars,pitch desk,event origanization
Strategic Thinking – Design-thinking projects
Collaboration & Networking – Building diverse connections

INTERNSHIPS-BASED PROJECTS

- 03/2026 – Present **Talentrek**
AI & Finance Intern
- Exploring **AI applications**, including predictive modeling and ML workflows.
 - Gaining exposure to **financial data analysis and finance workflow understanding** for real-world scenarios.
- 05/2024 – 06/2024 **Cantiliver**
Machine Learning Intern
- Gained practical experience in **data preprocessing and supervised learning algorithms**.
 - Developed a **Human Disease Prediction project**, building ML models to predict diseases based on symptom datasets.
- 04/2024 – 05/2024 **Eduskills**
AI & ML Intern
- Applied **machine learning concepts in practical scenarios**.
 - Built a **Resume Modifier project** that analyzes resumes and suggests optimized structures using NLP basics.
- 01/2024 – 06/2024 **Edvedha**
Cybersecurity Intern
- Learned **cybersecurity fundamentals**, threat modeling, and network security basics.
 - Worked on **creating firewalls and implementing authentication and authorization mechanisms** for securing sample networks.

HACKATHON & SHOWCASE PROJECTS

- ✓ **Fashion Fuse**
(AI/ML, UI/UX, DB)
Custom garment platform enabling personalized designs. Won at T-Hub Hackathon.
- ✓ **Aqua Recharge**
(IoT, Python)
Smart groundwater recharge system analyzing and utilizing treated greywater.
- ✓ **Smart Washroom**
(IoT, Python, Cloud)
Automated sanitation and water-saving system with germ elimination features.
- ✓ **VIPRON 360 Vehicle Protector**
(IoT, Python, Cloud)
Automatic weather-responsive protective shield for vehicles.
- ✓ **Smart Alert Ambulance**
(IoT, Python, Cloud)
Predicts patient condition during transit, notify about treatment also automates traffic clearance.

ACADEMIC & PERSONAL PROJECTS

- ✓ **Student Relocation Assistant Platform (R, Web)**
End-to-end platform helping students relocating for studies.
- ✓ **Integrated Health Management System (IoT, Python, Web)**
Combines hospitals, pharmacies, and diagnostics on a unified platform.

✓ **Rubik's Cube Solver (AI)**

Tool analyzing and suggesting Rubik's Cube solutions.

✓ **Expense Splitter (Web, Python)**

Web tool for auto-calculating and splitting group expenses.

✓ **Memory Matching Game (C++ & Graphics)**

Interactive game to enhance memory logic.

✓ **E-Health Management System (Java, DBMS)**

Patient record and appointment management system using OOP and SQL.

✓ **Smart Dustbin (IoT, Python)**

IoT-powered system for efficient waste management.

✓ **Instagram UI/UX Enhancement (UI/UX)**

Added advanced usability features to enhance user experience.

✓ **Canteen Chronicles (R)**

Predicts the best time to skip queues in college canteens.

✓ **Community Gardens System (C)**

Platform to assist farmers in managing community gardens and crops.

✓ **Personal ATM at Home (C)**

Simulated ATM functionalities for personal finance management.



CERTIFICATES

Research Opportunities in Computer Science — -IITH

AI Tools Certification — - Be10X

IEEE IoT Versa — - IEEE

Java Programming — - Oracle

PCEP: Entry-Level Python Programmer Certification — - Python Institute

Python Essentials & IoT Certification — - Cisco

Introduction to Computer Networks — - Cisco

Cybersecurity Workshop (Cyber-Congress) — - Ethical phase of cyber

Design Thinking (Viprion360 Project) — - T-Hub

Idea Pitching Certification — - T-Hub

Innovative Project Exhibition 2025 — - IIC & Geenovate Foundation

NSS Youth Parliament Participation — - JNTUH

Biz-Tech Summit Participation — - NortonLifeLock

IoT Application Development (SDP) — - MakeSkilled

AniCAT Certificate — -Naukiri NCAT

Level 1 E-Commerce & Tech Quiz — - Flipkart GRiD 6.0 (Software Development Track)

Tata Imagination Challenge 2024 — - Tata Group

ACHIEVEMENTS & RECOGNITIONS

Best Team Management Award

– Recognized for effectively leading multidisciplinary teams in hackathons and projects.

Creative Thinking

Acknowledged for innovative project ideas in multiple hackathons.

Excellent Presentation Skills

Complimented by mentors and judges during hackathons and events.

Best Documentation

Recognized for clear and concise documentation of projects and workflows.

Active Industry Participation

Appreciated by industry mentors for proactive engagement during workshops and hackathons.

Fastest Typing Compliment

Complimented for speed and accuracy in coding and documentation tasks.

ORGANIZATIONS

National Service Schema

Volunteer – Participated in community service and campus initiatives.

Art of Living Foundation

Volunteer– Contributed to wellness and community programs.

Robotics Club, GCET

Member – Engaged in robotics workshops and project building.

Youth Empowerment Skills Program(YES+)

Coordinator – Led and organized skill-building sessions for peers.

Social Activist

Actively involved in social initiatives and volunteering activities.