

Syeda Almas

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Education

Guru Nanak Dev Engineering College, Bidar 2022–2026 (Expected)
Bachelor of Engineering in Artificial Intelligence & Machine Learning
CGPA: 7.5/10

- Active member of AI Association Club
- Co-author of KSCST-funded research paper on AI scheduling systems

Shaheen Independent PU College 2022
Pre-University Course (Science)
Percentage: 77.83%

Ramseth Thakur Public School 2020
Secondary School Certificate
Percentage: 78.67%

Professional Experience

MindMatrix — Android App Development using GenAI Intern Sept 2025 – Dec 2025

- Developed an Employee Performance Tracker application utilizing Kotlin, Figma, and Android Studio.
- Created a specialized Chatbot for Robotics/Automation Startups using NLP and Google AI Studio.
- Completed workshops on Vertex AI Agent Builder, Firebase, and Salesforce Agentforce.
- Implemented hands-on features and documentation following VTU internship guidelines.

SURE Trust — Python Intern Sept 2025 – Present

- Built Employee Task Tracker API using FastAPI for employee CRUD and progress tracking.
- Developed InstaClone REST API with header-based authentication and dependency injection.
- Designed secure E-commerce API using Pydantic response modeling.
- Implemented User Management API with strict data validation.
- Developed Calculator API secured via token-based authorization.
- Reporting to mentor Bhargavesh Dakka to ensure deployment readiness and industry standards.

WebStack Academy (WSA) — Full Stack Web Development Intern 2025 – 2026

- Completed intensive MERN stack training under mentor Richa Jha.
- Collaborated with teammate Darshan to build responsive homely hub web applications.

Research Experience

AI-Based Smart Day Planner Jan 2024 – Present
KSCST Funded Research Project (Grant No. KSCST/2023/AI/012)

- Designed UI/UX for context-aware scheduling system using reinforcement learning.

- Developed evaluation methodology for adaptive interfaces with 85% user satisfaction.
- Co-authored conference paper under Prof. Shruti Patil and Dr. Dayanand J.

Technical Projects

Smart Day Planner (UX + AI/ML) Dec 2023 – Present

- Implemented reinforcement learning algorithm for adaptive scheduling (Python).
- Designed UI prototypes with 90% usability test satisfaction.
- Integrated feedback loops improving recommendations by 40%.

HomelyHub (MERN Stack) Oct 2025 – Nov 2025

- Developed full-stack platform using React, Node.js, and ImageKit.
- Integrated GitHub CI/CD pipelines and managed repository via VS Code.

Portfolio Website Jul 2024

- Developed responsive portfolio with dark/light mode using React and Tailwind CSS.
- Added smooth animations and interactive UX.
- Deployed on GitHub Pages with CI/CD pipeline.

UX Metrics Dashboard Mar 2024

- Created Power BI dashboards tracking user engagement metrics.
- Reduced reporting time by 60% using optimized data pipelines.
- Improved conversion rates by 15% through data-backed design changes.

Technical Skills

UI/UX Design: User Research, Wireframing (Figma), Interaction Design, Accessibility, Adobe Creative Suite

Programming: Python (Pandas, Scikit-learn), JavaScript (React), HTML/CSS, Kotlin, FastAPI, C++

AI/ML: Data Analysis, Supervised Learning, Reinforcement Learning, LLMs (Claude, Chat-GPT), Vertex AI

Tools: Android Studio, Git, GitHub Copilot, VS Code, MongoDB, Power BI, Pydantic, L^AT_EX

Achievements & Certifications

- Smart India Hackathon (SIH) 2025: Grand Finale Participant (Team “Tech Slayers”).
- Oracle Certified: Cloud Infrastructure 2025 AI Foundations Associate.
- IIT Bombay: A Grade in Python Programming Workshop (500+ participants).
- 100 Days of Python (Udemy).
- Build Apps with ChatGPT/Gemini — Great Learning.
- Elite Gold in Ethical Hacking; Elite Silver in Solid Waste Management (VTU).
- Competitive badminton player at college level.
- Winner of creative poster design competitions.
- Volunteer for coding bootcamps and technical workshops.