# **SAADIA NASEEM**

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## **SUMMARY**

I am a motivated software engineering student at COMSATS University Islamabad, eager to join your renowned organization. With a strong foundation in programming, software development methodologies, and hands-on project experience, I am confident in my ability to contribute to your team's success. Your organization's commitment to excellence and fostering professional growth greatly appeals to me, and I am excited about the opportunity to learn from and collaborate with your talented team.

### **EDUCATION**

Bachelor of Science in Software engineering (Current CGPA: 3.34)

2022-present(Current semester: 7th)

· COMSAT'S University Islamabad

FSC Pre-Engineering (934/1100)

April 2019- April 2021

(10/2023 - 11/2023).

(05/2022 - 06/2022).

• Punjab college Ayub-park campus Rawalpindi

Matric (Biology) (974/1100) June 2019

• Fauji Foundation School Bagh AK

#### SKILLS SUMMARY

- Technical Skills: Backend (SQL, MongoDB, Python, Java, OOP, C++, MERN); Frontend: (HTML, CSS, JavaScript, PHP, MERN)
- Software Testing & Automation: Manual Testing, Automated Testing, Test Case Design
- Testing Tools: Selenium, Cypress, JUnit, Zephyr Scale
- Tools: VS Code, Google Collab, MS Visio, Figma, NetBeans, Dev-C++, ORACLE, Canva, Jira

Implemented a Java-based system for booking and managing airline reservations.

Developed a Python-based version of the classic Hangman game.

- Soft skills: UML, Software Requirements Engineering, Software Design and Architectures, DSA, Database, Human-Computer Interaction, Data Science, Software Quality
- Languages: English, Urdu

**Hangman Game** 

PROJECTS	
FurniNest E-commerce website developed using the MERN stack — React (frontend), Node.js & Express (backend), and MongoDB (database).	(04/2025-06/2025)
<b>TaskTrakr</b> A personal deadline-tracking app built with Flutter and Hive for simple, efficient task management.	(06/2025)
VAST (Voice Activated Storyteller)  • Developed using HTML, JS, CSS, Python, and GPT-2 model with Flask and Transformers, enabling voice-activated storytelling.	(04/2024 - 05/2024)
Scorpio Adventures  • Designed and implemented a web platform using HTML, CSS, JS, and Figma for adventure enthusiasts.	(04/2024 – 05/2024).
Scorpio Gems & Glow  Created a visually appealing website using HTML and CSS for a jewelry brand.	(03/2024 - 04/2024)
<ul> <li>Travel Assistant</li> <li>Developed a Python-based application to optimize travel routes, finding the shortest and most cost-effective path to the destination.</li> </ul>	(03/2024 - 04/2024).
Blood Donation System  • Designed a system using SQL and MongoDB to manage blood donations and donor information.	(09/2023-10/2023).
<ul> <li>Dyslexics Aid Mobile App</li> <li>Developed a Java-based mobile app with a GUI and Figma design to support dyslexic users.</li> </ul>	(05/2023 – 06/2023).
Pharmacy/Medical Store  Created an OOP-based system for managing pharmacy and medical store operations.	(12/2022 – 01/2023).
Airline Reservation System	(10/2023 – 11/2023).