

Shayan Ali

Software Engineering Student | Web & Python/Java Developer

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Career Summary

Punctual, hardworking, and creative Software Engineering student with strong skills in Python, Java, HTML, CSS, JavaScript, and SQL. Excellent English communication skills, both written and verbal, allowing effective collaboration and clear project documentation. Passionate about building interactive applications and solving problems with clean, efficient code. Actively seeking opportunities to apply skills in real-world projects and grow as a developer.

Skills

- **Programming Languages:** Python, Java, SQL, JavaScript, HTML, CSS
- **Core Concepts:** OOP, DSA, SDA (Software Design & Architecture)
- **Frameworks & Libraries:** Tkinter, ttkbootstrap
- **Tools:** MARS, Git/GitHub, SQL Server, Netlify
- **Soft Skills:** Communication (Fluent English), Teamwork, Time Management, Creativity, Problem-Solving

Projects

- **TrackGrade System** – Python Tkinter exam management system connected to SQL Server with dynamic views and dropdowns.
- **Online Book Store Homepage** – Advanced HTML/CSS/JavaScript single-page layout with animations and responsive design.
- **YumYumGo Website** – Responsive food ordering site hosted on Netlify, with admin and user login.
- **Smart Dynamic Priority Scheduling (SDPS)** – Java GUI CPU scheduling app calculating average waiting and turnaround times with a Gantt chart.
- **Memory Game** – Interactive DSA-based Java OOP game.

Education

BS Software Engineering

Sir Syed University of Engineering and Technology

October 2023 – Expected 2027

Additional

Actively Seeking Opportunities – Open to internships, freelance projects, and collaborative work in software development.