

SONAL LOYA

Hyderabad, Telangana, India

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Career Objective

Motivated B.Tech Information Technology student seeking to leverage technical knowledge and analytical skills in a growth-oriented organization focused on software and web development.

Education

B.Tech in Information Technology – Aurora's Technological and Research Institute, Hyderabad (2021 – 2025)

GPA: 7.75

Class XII – Alphores Junior College, Mancheria (March 2021)

Percentage: 98.2%

Class X – Seven Hills High School, Mancheria (March 2019)

GPA: 9.0 / 10

Technical Skills

Programming Languages: Java, Python, C, C++

Web Technologies: HTML, CSS, JavaScript, React

Database: SQL

Tools & Frameworks: NumPy, Pandas, Power BI, Django

Soft Skills: Communication, Leadership, Problem-Solving

Projects

- **Managing Fraud Information Propagation in Mobile Social Networks | July – Sept 2024** - Designed a system to detect and mitigate fraudulent information spread in mobile social networks.
Technologies: Java, SQL, HTML, CSS, JavaScript
- **Optimizing App Alerts for a Superior E-Commerce Experience | April – June 2025** - Enhanced app alert mechanisms to improve user engagement and retention.
Technologies: Java, SQL, HTML, CSS, JavaScript

Certifications

- Web Development Internship – Nov 2024
- Power BI Crash Course – Sept 2024
- Data Visualization by TATA – Nov 2024
- AWS Solutions Architecture Job Simulation – Dec 2024
- TCS iON Career Edge – Young Professional – Dec 2024
- LinkedIn Learning: Introduction to Generative AI – July 2025

Volunteer Experience

Volunteer, Aurora's Technological and Research Institute – July 2022 - Organized the annual college fest Borealis with a team of 10 members.

- Developed leadership, teamwork, and event management skills.

Interests

Web Design, Music

Languages Known: English, Hindi, Telugu