SYED ISHTIYAQ AHMED

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PROFILE SUMMARY

I have a strong foundation in technical skills and am constantly working on expanding my knowledge in the field of software engineering, my creativity allows me to approach a problem in unique ways, my goal is to continue developing my skills and contribute to the industry through my work, I am eager to take on new challenges and learn from the experienced professionals in the field.

EDUCATION

Bachelor of Technology (B. Tech) in Computer Science Engineering (CSE)
Balaji Institute of Technology and Science, Warangal, Telangana, India

CGPA: 8.44/10.0

2021 - 2025

Intermediate (12th)
S.R. Nava Vignana Bharathi Junior College, Warangal, Telangana, India

2019 - 2021 Marks: 932/1000

PROJECTS

LESS - Local E-Commerce Smart Store | Source Code | Website

SEP - DEC, 2024

- Built and optimized a local e-commerce website, reducing manual order processing time by 40%.
- Developed with HTML, CSS, JavaScript, and PHP, improving page load speed and responsiveness.
- Implemented OTP verification and CAPTCHA, cutting bot sign-ups by 80%.
- Designed a retailer dashboard, enabling 300+ product listings with 50% faster updates.

Currency Converter | Source Code | Website

FEB, 2025

- Developed a single-file currency converter for 100+ currencies with real-time rates.
- Built with HTML, CSS, and JavaScript, ensuring a fast and responsive user interface.
- Enabled multi-currency comparison for quick exchange rate analysis.
- Optimized for most devices, improving accessibility and usability.

Matrix Maths Website | Source Code | Website

FEB, 2025

- Built a light-weight webpage for performing basic matrix operations.
- Developed with HTML, CSS, and JavaScript for a fast, responsive, and cross-platform access.
- Simple and clean user interface with a built-in walkthrough for easy onboarding.
- Optimized for mobile and desktop devices, for smooth performance and usability across screen sizes.

Offline AI Academic Counsellor | Source Code

APR - JUN, 2025

- Developed a Flask-based offline AI academic support system using Python and Transformers.
- Built personalized academic counseling features using quiz-based assessments and AI chat interface.
- Integrated local LLM (SmolLM2-360M-Instruct) for privacy-focused, fully offline operation.
- Processed student data securely with Pandas and local JSON storage and created interactive web UI.

TECHNICAL SKILLS

Programming Languages : Python, Java, C
Front-End Technologies : HTML, CSS, JavaScript

Back-End Technologies : PHP
Database : MySQL
Developer Tools : VS Code
Data Analytics : Power BI

Productivity Tools : MS Office (Word, Excel, PowerPoint)

SOFT SKILLS

Time management | Creativity | Patience | Active Listening | Communication | Leadership | Problem solving | Team work

CERTIFICATIONS

Course Completion

Infosys Springboard - Programming Fundamentals using Python - Part 1

MAR, 2023

- Learned basics of programming and Python fundamentals.
- o Studied control structures, functions, and data structures in Python.
- o Gained hands-on experience with Python coding concepts.

• Cisco Networking Academy - Introduction to Internet of Things

APR, 2025

- o Learned IoT concepts, digital transformation, and software-data importance.
- o Explored automation, AI, and intent-based networking applications.
- Studied IoT security challenges and protection strategies.

Internship Completion

GauravGo Games Technology Private Limited - Web Development & Hosting Program

NOV, 2023

- O Gained hands-on experience in website development and deployment.
- O Learned hosting, domain configuration, and server management.
- O Built and hosted fully functional web applications.

Eduskills - Python Full Stack Developer

OCT - DEC, 2024

- o Learned full stack development concepts covering front-end and back-end technologies.
- o Topics included Python, HTML, CSS, JavaScript, Bootstrap, Django, MySQL, Version Control, and jQuery.
- o Gained theoretical understanding of full stack development workflow and tools.

Job Simulation

Mastercard Cybersecurity virtual experience program on Forage

NOV, 2024

- o Completed a job simulation where I served as an analyst on Mastercard's Security Awareness Team.
- o Helped identify and report security threats such as phishing.
- o Analyzed and identified which areas of the business needed more robust security training.

Deloitte Australia Data Analytics Job Simulation on Forage

FEB, 2025

- Completed a Deloitte job simulation involving data analysis and forensic technology
- Created a data dashboard using Tableau
- o Used Excel to classify data and draw business conclusions

Skill Certification

HackerRank - Python Basic Skill Certification

FEB, 2025

- o Demonstrated proficiency in Python fundamentals and control flow.
- Covered strings, collections, iteration, and scalar types.
- o Applied modularity, object-oriented concepts, and classes in Python.