

# SHREYANSH TOTLA

**B.Tech.**(Computer Science and Engineering)

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### PROFILE HIGHLIGHTS

- Achieved scholarship for academic excellence.
- Lead class initiatives, fostering faculty-student collaboration.
- Actively pursue learning through webinars, courses, and internship.
- Excel at high-quality results in tight timelines, adept at last-minute tasks.
- Versatile in various core programming languages like Java, Python3, C and C++.

## INTERNSHIP EXPERIENCE

Organization: Celebal Technologies, Jaipur, Rajasthan (June 2024 – Present) (Online)
 Project Title: Build the data model, from specified source while maintaining lineage, early arriving fact and SCD for historical data.

### **Brief Description:**

- ✓ Data Lineage Tracking: Track data origins and transformations comprehensively.
- ✓ <u>Early Arriving Fact Handling</u>: Manage and align early arriving facts with dimensions.
- ✓ <u>Slowly Changing Dimension (SCD) Management:</u> Implement SCD techniques for historical accuracy.
- Organization: Internshala Trainings, Gurgaon, Haryana (August 2023 September 2023) (Online)
   Project Title: Cricket Chaos Championship: Cricket Fantasy League Game
   Brief Description:
  - ✓ Python Programming: Used Python's libraries and frameworks for backend logic and data processing.
  - ✓ <u>Data Management:</u> Used SQLite databases for efficient storage of player statistics, match results, and user data.
  - ✓ <u>User Interface Design:</u> Designed intuitive interfaces using PyQt for seamless interaction and enhanced user experience.

## **EDUCATIONAL QUALIFICATION**

Qualification	University/ School	<b>Graduating Year</b>	Percentage/GPA
B.Tech. CS (pursuing)	Amity University Rajasthan, Jaipur	2025	9.01
Marketing Management (pursuing) (Minor Degree)	Amity University Rajasthan, Jaipur	2025	9.5
12 <sup>th</sup>	Emmanuel Sr. Sec. School, Bundi, Rajasthan	2021	76%
$10^{ m th}$	St. Paul's Sr. Sec. School, Bundi, Rajasthan	2019	92%

# TECHNICAL SKILLS

- **Programming Languages:** Python3, HTML, CSS, Java, C, C++, DSA, OS, DBMS, Cyber Security, SQL.
- **Development tools:** Visual Studio Code, Notepad, Apache Tomcat, Command Prompt, Git (Elementary Knowledge), Replit.

#### CERTIFICATION COURSES/PROFESSIONAL TRAINING COURSES

- CCNAv7: Introduction to Networks course, by Cisco Networking Academy, on 8th June 2024.
- CCNAv7: Switching, Routing, and Wireless Essentials course, by Cisco Networking Academy, on 8th June 2024.
- CCNAv7: Enterprise Networking, Security, and Automation course, by Cisco Networking Academy, on 8<sup>th</sup> June 2024.

- Programming Essentials in Python, by Cisco Networking Academy, on 5<sup>th</sup> June 2024.
- Introduction to Cybersecurity, by Cisco Networking Academy, on 30<sup>th</sup> May 2024.
- Cybersecurity essentials, by Cisco Networking Academy, on 30<sup>th</sup> May 2024.
- Career Essentials in Cybersecurity, by Microsoft and LinkedIn, March 2024.
- Introduction to UI/UX Design, by LearnTube by Carrier Ninja, 15/03/2024.
- Introduction to HTML, by SoloLearn, 09 August 2023.
- Python Programming for Begineers | Full Course in Hindi, by Udemy, August 12, 2023.
- Introduction to Python, from Internshala Trainings, from August 2023 to September 2023.

#### **CONFERENCES/ SEMINARS ATTENDED**

- Attended an online session on Introduction to Generative AI by TCSEmpowers (1 hour) in March 2024.
- Attended online workshop on Cyber Forensics and Indian Law Workshop (1 hour), in March 2024.
- Attended offline introductory session of Ideathon 5.0, organized by Amity, in March 2024.
- Attended an offline workshop on Robotics, providing knowledge of Arduino in one of my previous semesters.
- Attended convocation of my senior batches in February 2024.

## **ACHIEVEMENTS**

- Student Class Representative (CR) of my batch for two years.
- In top 20 in my batch (based on CGPA) for 7th semester, academic merit list, 2024.
- Received recognition in form scholarship in various semesters.
- Secured merit position in high school.

#### PERSONAL DETAILS

Parent Name: S/O Mr. Ashok Kumar Totla

Date of Birth: 12/10/2003

Permanent Address: Kartik Colony, Bundi, Rajasthan.

Languages known: English, Hindi, German (with elementary level).

Organization Mail id: - shreyansh.totla@s.amity.edu

#### **REFERENCES**

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