TARLANA HARINI

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CARRER OBJECTIVE:

Passionate and quick-learning recent graduate aiming to contribute to organization growth. Equipped with strong skills and a genuine commitment to continuous improvement, ready to tackle new challenges and support the team's success.

ACADEMIC QUALIFICATIONS:

Course	School/College	University/Board	Year of Passing	Percentage/ CGPA
B. Tech	Aditya Institute of Technology and	JNTUGV, Vizianagaram	2025	8.76
(IT)	Management, Tekkali			(GPA)
Intermediate	Sri Sanjeevni Junior College,	Board of Intermediate Education,	2021	7.5 %
	Visakhapatnam	Andhra Pradesh		
	, ·	Board of Secondary Education, Andhra Pradesh	2019	8.7

TECHNICAL SKILLS:

Programming Language & Frameworks: Dart, Flutter

Design & Prototyping Tools: Figma

Programming: Basics of Python, Java, C++

Development: HTML, CSS

Database: MySQL

Operating System: Windows, Android **Tools**: Microsoft Suite, Power BI

PROJECT EXPERIENCE:

Multi Factor Authentication (MFA) based Mobile Voting with Proxy detection for Face Liveness using Deep Learning and Face Net Model. March 2024–Present

Developed a secure Mobile Voting System using advanced security measures and MongoDB for the database. Implemented Multi-Factor Authentication (MFA), including fingerprint and face recognition with deep learning models, to verify voter identities. Added OTP verification for additional security. Designed the system to be an cross-platform for greater accessibility. Focused on preventing fraud and ensuring voter convenience. Utilized biometric data and deep learning for robust identity verification. Demonstrated strong understanding of security protocols, database management, and mobile application development.

INTERNSHIP EXPERIENCE:

Title: Mobile Voting System April 2024-June 2024

Organization: Aditya Institute of Technology and Management, Tekkali.

Duration: 1 Month **Location**: Tekkali

During my third year of B. Tech, I completed an internship in app development using Flutter technology. I developed a secure Mobile Voting System with features like **Multi-Factor Authentication (MFA)** with Fingerprint and face recognition, OTP verification, and MongoDB database Management. I also designed User-friendly wireframes using the Figma tool to ensure a seamless user experience. This project allowed me to gain hands-on experience in mobile application development, security protocols, and UI/UX design, demonstrating my ability to create efficient, secure, and accessible applications.

CERTIFICATIONS:

- Achieved NPTEL certificate on "Data Mining" with score 55% during Jan-Mar 2024.
- Achieved NPTEL certificate on "Database Management System" with score 56% during Jul-Sep 2023.
- Achieved GFG course completion certificate on Advanced DSA Live Training Program.
- Achieved Basics of Python course completion certificate on Infosys Springboard.
- Achieved OASIS INFOBYTE course completion certificate 1-month AICTE OIB-SIP internship in Web Development and Designing.

CO CIRCULAR ACTIVITES:

- Participated in Django Using Python Workshop Organized by APSSDC.
- Participated in Cyber Security Workshop organized by Supraja Technology.
- Participated in Netflix Clone using HTML, CSS& JavaScript organized by Devtown.
- Participated in National Level Technical E Quiz on 13/08/2023 organized by IT Department, Aitam.
- Participated in PHP and SQL Essential Workshop held from 24-06-2024 to 26-06-2024, Awarded on 29-06-2024.
- Our project "Multi Factor Authentication (MFA) based Mobile Voting with Proxy Detection for Face Liveness using Deep Learning and FaceNet Model" was selected for MSME Idea Hackathon 3.0.

EXTRA CIRCULAR ACTIVITES:

- An active member of NSS.
- Won 2nd prize in Portfolio Website.
- Participated in school-level Kho Kho tournaments during 10th grade, demonstrating teamwork, agility, and strategic thinking.

PERSONAL SKILLS:

• Hard Working, Friendly nature, Adaptable.

PERSONAL DETAILS:

Father's Name : Tarlana. Venkataramana

Date of Birth : 19th October 2003

Hobbies/Interests: Listening to music, Dancing, Drawing.

Address : D/no- 19-2-118, Kotta Street, Near Fish Market,

palasa (Mandal), Srikakulam (District), Andhra

Pradesh (State), Pin code: 532221.

Languages Known:

Language	Speak	Write	Read
English	✓	✓	✓
Hindi	-	✓	✓
Telugu	✓	✓	✓

DECLARATION:

I hereby declare that all the information furnished above is true to the best of my knowledge.

Date: 04-09-2024
Place: Tekkali (Tarlana Harini)