

SHREEL FALDU

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Professional Summary

As a passionate and skilled developer, I have gained valuable experience in creating visually appealing and highly functional solutions. My journey in development has been marked by a commitment to excellence and a drive to constantly enhance my skills.

Education

Marwadi University <i>Bachelor of Technology - Computer Engineering; CGPA: 7.05</i>	July 2023 - June 2026 <i>Gujrat, India</i>
Marwadi University <i>Diploma Engineering - Computer Engineering; CGPA: 7.34</i>	July 2020 - June 2023 <i>Gujrat, India</i>

Technical Skills

- Languages:** C, C++, Python, JavaScript (ES6+), HTML, CSS, SQL
- Technologies/Frameworks:** React.js, Node.js, TensorFlow, OpenCV, Librosa
- Tools:** Git, GitHub, Jupyter Notebook, Visual Studio Code, Figma, Adobe Photoshop, Adobe Illustrator
- Database:** MySQL, MongoDB, Firebase

Experience

Graphic Designer Intern <i>Redlio (Full-time) (On Site) (Certificate)</i>	May 2022 - July 2022 <i>Ahemdabad, Gujrat</i>
<ul style="list-style-type: none">Created engaging visual content, including logos, social media graphics, and marketing materials.Branding & UI Design: Designed brand identities and improved UI for web and mobile applicationAdobe Suite Figma: Utilized Photoshop, Illustrator, and Figma to craft high-quality graphics and prototypes.	
Web Development Intern <i>WorkEasy Coworking (Full-time) (On Site) (Certificate)</i>	May 2024 - July 2024 <i>Rajkot, Gujrat</i>
<ul style="list-style-type: none">Lead Web Development: Led the development of web applications, improving scalability by 30% and reducing load times by 40%Full-Stack Development: Built and maintained frontend and backend systems using modern web technologies.API & Database Optimization: Developed RESTful APIs and optimized database queries for improved efficiency.	

Selected Projects

Crypto Circle <i>Currency Conversion, Authentication, Web Development</i> Link	November 2022
<ul style="list-style-type: none">Demo model website for converting currency to cryptocurrency with India-based conversion logic. Implemented an authentication system that increased security by 20% reducing unauthorized access incidents.Tech: HTML, CSS, PHP, MySQLSoftware: Adobe Illustrator, Figma	
Tour India <i>Travel Booking, MERN Stack, Web Development</i> Link	April 2023
<ul style="list-style-type: none">A travel website built with the MERN stack for seamless tour package browsing and booking. Implemented user authentication, dynamic search, and real-time booking updates.Tech: MongoDB, React, Node.jsSoftware: Adobe Illustrator, Figma	
Speech Authentication <i>Cancelable Biometrics, Deep Learning, Security</i> Link	In Progress
<ul style="list-style-type: none">A biometric authentication system integrating Cancelable Biometrics to enhance security in speech-based authentication. Implemented feature extraction, transformation-based cancelable biometric techniques, and authentication mechanisms for improved privacy and robustness.Tech: Python, TensorFlow, Librosa, OpenCV	

Certification

- **AWS Academy:** A course covering fundamental AWS cloud concepts, including cloud computing, security, networking, and storage, equipping learners with core cloud skills. [**Certificate**]
- **CCNAv7: Introduction to Networks:** A foundational course from Cisco Networking Academy, covering network configuration, IPv4/IPv6 addressing, OSI model, network security, and troubleshooting small networks. [**Certificate**]
- **NDG Linux Essentials:** A foundational course from Cisco Networking Academy, covering Linux operating system fundamentals, command-line navigation, security, file permissions, and system administration basics, preparing learners for the Linux Essentials Professional Development Certificate (LPI). [**Certificate**]

Industrial Visit

- **EinfoChip** - Ahmedabad
- **Antier** - Chandigarh

Soft Skills

- Leadership & Team Management
- Problem-Solving & Critical Thinking
- Adaptability & Quick Learning
- Project Management

Achievements

- **First Rank in Tech Jumanji:** Secured 1st place in the Tech Jumanji competition at MU Fest 2024, showcasing technical expertise and problem-solving skills. [**Certificate**]
- **College Chair of Young Indians (Yi):** Leading student initiatives under Young Indians (Yi), a movement for youth leadership and nation-building. [**Certificate**]
- **AIU West Zone Photography Rank Holder (2025):** Recognized for excellence in photography at the AIU West Zone competition. [**Certificate**]

Profile Links

- Github
- Linkedin