

Annaldas Shivani

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EDUCATION

Institute of Aeronautical Engineering

B.Tech, Computer Science and Engineering (Current CGPA: 9.08)

Narayana Junior College

Intermediate/ 12th Standard : 95.4%

All Saints' High School

SSC/ 10th Standard : 10.0 (CGPA)

Dundigal, Hyderabad

2022 – 2026

Mallampet, Hyderabad

2020 – 2022

Gunfoundry, Hyderabad

2008 – 2020

SKILLS

Programming Languages: Python | Java | C | SQL

Design Tools: Figma | Adobe Illustrator

Design Skills: Wireframing | Prototyping | User Research | Information Architecture | Interaction Design

Web Technologies: HTML | CSS | Bootstrap | React (Basic) | JavaScript (Basic)

Other: Data Structures and Algorithms | UI/UX Design | Graphic Design

Personal Skills: Communication | Presentation | Adaptability | Creativity | Leadership

INTERNSHIPS

AI Intern

Nov 2024 – Dec 2024

TechSaksham (Microsoft and SAP CSR Initiative)

Remote

- Improved a Spam Email Classification model using NLP and Machine Learning, increasing spam detection accuracy by 85% and reducing false positives by 30%.

Web Developer

May 2024

GlobusIT

On-site

- Developed responsive webpages for ProBu and G10 Tracker using HTML, CSS, JavaScript, and Bootstrap.
- Enhanced user experience with interactive web elements and modern UI design.

Web Developer

Feb 2024 – April 2024

EY Global Delivery Services

Remote

- Enhanced a notes sharing web application by optimizing UI and performance.

PROJECTS

Satellite-Based Water Quality Monitoring | Python, Google Earth Engine (GEE), Streamlit

Ongoing

- Monitoring water quality using Sentinel-2 imagery and geospatial techniques.

MediMolecule: An AI-Powered Platform for Accelerating Drug Discovery Through Molecule

December 2024

Generation and Real-Time Collaboration | React.js, MongoDB, RDKit, NVIDIA MolMim

- Streamlined drug discovery by integrating AI tools for molecule generation and real-time collaboration.

Canteen Queue Management System | HTML, CSS, JavaScript, PHP, SQL

August 2024

- Developed a web application to streamline meal pre-ordering with secure user and order management.
- Designed an intuitive UI, improving order efficiency and reducing processing time by 40%.

CERTIFICATIONS

- Certificate in Foundations of User Experience (UX) Design
- Graphic Design Internship Certificate
- Certification in Graphic Design
- Certificate of Accomplishment in CSS (Basic)
- Certificate of Accomplishment in SQL (Basic)
- Certificate of Completion in Data Science using Python
- Certificate in DevOps Culture and Mindset
- Ethical Hacking Virtual Internship
- Participation in Frost Hacks (Major League Hacking)
- Participation in Inventron - National Level Hackathon

Google
CodeClause
LinkedIn
HackerRank
HackerRank
NSIC
Coursera
EduSkills Academy

CODING PROFILES

- CodeChef** - 874 (Rating)
- HackerRank** - 5 (Badges)
- LeetCode** - 135 (Problems)
- InterviewBit** - 2064 (Score)
- GeeksforGeeks** - 107 (Score)