



## PROFILE

Highly motivated pursuing post-graduation with proficient knowledge of full stack web development using modern tools and technologies. Ability to lead and manage teams as well as projects. Experienced in delivering workshops and sessions, showcasing content delivery and presentation skills. Interested in research and analysis. Quick learner with adaptability and a growth mindset. Looking forward to learn and innovate, enhance skills by impactful contribution.

## CONTACT

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## LANGUAGES

- English
- Hindi
- Gujarati

# ARNOLD MACWAN

Passionate tech learner | Aspiring Data Scientist with Full-Stack Expertise

## EDUCATION

### Tops Technologies – Data Science

May 2025 – August 2026 (Expected)

[Grade: NA]

### LJ Institute of Computer Applications – MSc (IT)

July 2024 – July 2026 (Expected)

[CGPA: NA]

### LJ Institute of Computer Applications – BSc (IT)

July 2021 – July 2024

[CGPA: 7.28]

## WORK EXPERIENCE

### LJ Institute of Computer Applications [Visiting Faculty]

July 2024 – Present

- Successfully delivering sessions on Django and formerly ASP.NET MVC
- Presenting knowledge by simplifying complex concepts along with student engagement to ensuring a deep understanding
- Enhanced presentation and content delivery skills

## SKILLS

### Technical skills

- JavaScript - MERN, MEAN
- Python & Django
- C, C++
- Asp .NET MVC
- DBMS – SQL, MongoDB
- Version control – Git & GitHub

### Soft skills

- Quick adaptability
- Communication
- Good Leadership
- Problem solving
- Team management
- Content delivery

## PROJECTS AND RESEARCHES

- Presented research paper titled "Metaverse Demystified: Design Insights, Deployment, Intricacies and Mitigations" at ICRAECA – Feb 2025. Currently under review for publication in a Web of Science (WOS) journal.
- SkillSwap (MEAN): Peer-to-peer skill exchange platform with JWT authentication, Google OAuth, role-based access control, and real-time communication.
- Task Management (MERN): Collaborative task board with real-time updates, comment system, and role-based access
- Crypto Forecasting & Analysis (Python, Jupyter): Time-series analysis and ML-based prediction of cryptocurrency price trends using historical data.
- Healthcare Web Application (Django + MySQL): Patient management system with appointment booking, medical records, and doctor-patient interaction.