CONTACT DETAILS

Phone: +91 8200781208

Email: official.arnold.mac.2004@gmail.com

Location: Ahmedabad, Gujarat - India

Arnold Macwan

Passionate tech learner | Full stack engineer | Research enthusiats

OTHER PLATFORMS

GitHub:

https://github.com/arnoldhere

LinkedIn:

https://www.linkedin.com/in/arnold-macwan/

Portfolio:

https://arnold.macwan.onrender.com/

EDUCATION

MSc (IT) 2024-2026 LJICA - LJ University BSc (IT) 2021-2024 LJICA - LJ University

SKILLS & ABILITIES

Technical Skills

- Languages: C/C++, Python, JavaScript, SQL
- Frameworks: MERN, MEAN, Django, ASP.NET MVC
- Databases: MySQL, MongoDB
- Other Tools: Git & GitHub, MS-Office, ChatGPT, Postman

Soft Skills

- Quick Adaptability
- Presentation & Content Delivery
- Leadership
- Team & Project Management
- Communication

Hobbies & Extras

- Read Scientific articles & books
- Watch Sci-Fi movies
- Play Sports

PROFILE SUMMARY

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.

WORK EXPERIENCE

Visiting Faculty

LJICA, LJ University
July 2024 - Present

- Successfully delivering hands-on sessions on DJANGO and formerly ASP.NET MVC
- Designed and executed lesson plans incorporating live coding, project-based learning, and interactive discussions
- Enhanced technical presentation, content structuring, and public speaking skills through continuous feedback and reflection

RESEARCH & PUBLICATION

"Metaverse Demystified: Design Insights, Deployment, Intricacies and Mitigations"

- Presented research paper @ ICRAECA 2025, LJ University
- Current status: Under process of publication under JSMS journal

ACEDEMIC PROJECTS

- SkillSwap (MEAN): Peer-to-peer skill exchange platform with JWT authentication, Google OAuth, role-based access control, and real-time communication.
- Task Management (MERN): platform that helps users to organize and manage team work, get updates, and prioritize reminders, Collaborative task board with role-based access control
- Crypto Forecasting & Analysis (Python, Jupyter): EDA and Time-series analysis and ML-based prediction of cryptocurrency price trends using various historical data by applying multiple models.
- Healthcare Web Application (Django + MongoDB): Patient management system with appointment booking, medical records, and doctor-patient interaction.