Internship Opportunity at Swaralaya Studios

Location: Remote

Duration: 2 Months | 5 Days/Week

Type: Unpaid (Certification & LOR provided)

Approval: AICTE-Approved Internship Program

Available Positions

1. Database Developer Intern (PostgreSQL/Supabase)

Openings: 3

Responsibilities:

- Design and optimize database schemas.
- Write complex SQL queries for audio/video asset management.
- Implement row-level security in Supabase.
- Collaborate with backend teams for query performance tuning.

Requirements:

- Proficiency in SQL (Joins, Indexes, CTEs).
- Familiarity with PL/PGSQL.
- Understanding of NoSQL concepts is a plus.

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Perks:

- AICTE-approved internship certificate.
- Letter of Recommendation (for top performers).
- Hands-on experience with **Supabase Realtime DB**.

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2. Backend Developer Intern (Python/FastAPI)

Openings: 3

Responsibilities:

- Develop **FastAPI** endpoints for audio processing.
- Integrate **FFmpeg** for media file conversions.
- Implement **Celery** tasks for watermarking/compression.
- Optimize media pipelines for performance.

Requirements:

- Strong **Python** fundamentals.
- Basic understanding of **Docker**.
- Familiarity with media processing is a plus.

Perks:

- AICTE-approved certificate.
- LOR for exceptional work.
- Exposure to **Advanced File Processing & Server Management**.

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3. Frontend Developer Intern (React Native)

Openings: 3

Responsibilities:

- Build non-functional UI components from design mockups.
- Implement optimized **video recording features**.
- Optimize apps for low-end devices.

Requirements:

- Basics of **React Native** (State Management, Hooks).
- Familiarity with **Redux/MobX** is a plus.
- Portfolio or past app showcase preferred.

Perks:

- AICTE-approved certification.
- LOR for standout performers.
- Hands-on experience in **cross-platform mobile development**.

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4. Machine Learning Developer Intern *(Additional Role)*

Openings: 2

Responsibilities:

- Develop ML models for audio metadata tagging.
- Implement NLP for regional (Telugu) language processing.
- Optimize models for edge devices.

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Requirements:

- Python + TensorFlow/PyTorch knowledge.
- Basic understanding of **audio signal processing**.
- Familiarity with **TFLite** is a plus.

Perks:

- AICTE certificate + LOR.
- Real-world ML deployment experience.

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5. Graphic Designer Intern *(Additional Role)*

Openings: 2

Responsibilities:

- Design UI/UX mockups for apps.
- Create promotional assets (banners, thumbnails).
- Assist in video editing tasks.

Requirements:

- Proficiency in **Figma/Adobe Suite**.
- Portfolio showcasing past work.

Perks:

- Certificate + LOR.
- Creative industry exposure.

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General Perks & Benefits

✅ **AICTE-Approved Internship Certificate**

✅ **Letter of Recommendation (Based on Performance)**

✅ **Real-World Project Experience**

✅ **Flexible Remote Work**

How to Apply?

📝 **Fill the Form:** [Careers – Swaralaya Studios](#)

Why Join Us?

- Work on **cutting-edge media & database technologies**.
- Gain **industry-recognized certifications**.
- Enhance your skills with **Industry level projects**.

We look forward to your application!

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