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| |  | | --- | | **Marc Lee A. Reyes <mareyes@eacmed.org.ph>** | | Wed, Jan 10, 2:24 PM |  |  |
| |  | | --- | | to me | | | |

Hi Michael,

I saw that you are currently looking for companies that can accommodate IT Students for their internship program via OJT & Internship Philippines Group in Facebook.

I am reaching out to you if you are interested in joining my team from the IT Department as intern? If yes, please feel free to reply so we can further discuss the details.

Looking forward for your very favorable response. Thank you!

Best regards,

**Marc Lee A. Reyes**

IT Department Head/Digital Marketing In-charge

Information Technology Department

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| |  | | --- | | **EACMed HR Recruitment <recruitment@eacmed.org.ph>** | | Tue, Jan 16, 5:33 PM |  |  |
| |  | | --- | | to me, Marc | | | |

Dear Mr. Oracion

Good day!

This is to inform you of your interview schedule:

**Vacant Position : IT Intern**

**Date and Time   : Wednesday, January 17, 2024 @ 1:00pm**

**Venue                 : HRMD Office, 3rd Floor, EAC Medical Center Cavite**

**Brgy. Salitran 2, City of Dasmariñas, Cavite**

**Please bring your updated Resume/Curriculum Vitae**

***Reminder: Business Casual Attire (No Maong Pants and T-shirt)***

*Kindly confirm your availability by replying to this email.*

*Thank  you.*

*Best Regards,*

***Jessa S. Adea, CHRA  
(HR Assistant - Recruitment, Selection and Placement)***

Human Resource Management Department

**President Emilio Aguinaldo Medical Foundation Inc.**

**Emilio Aguinaldo College Medical Center - Cavite**

***Brgy. Salitran II, Dasmariñas City, Cavite***

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**Day 1-12: Initial Activities and Planning**

**Day 1: March 18, 2024**

* **Activity:** First day of on-the-job training. Introduced ourselves to the System Administrator and IT support staff. Attended a briefing about the system to be developed along with other PCU OJT and STI OJT.
* **Outcome:** Understanding of project scope and team introductions.

**Day 2: March 19, 2024**

* **Activity:** Discussion on the programming languages to be used for development. Shared existing knowledge about system building.
* **Outcome:** Established common understanding of the technology stack.

**Day 3: March 20, 2024**

* **Activity:** Hospital tour led by IT Specialist Ms. Khristine. Formatted a computer in the accounting office using an Ethernet connection.
* **Outcome:** Familiarization with the hospital environment and initial hands-on task.

**Day 4: March 21, 2024**

* **Activity:** Troubleshooting and cleaning the RAM memory of a computer in the HR Office as assigned by Ms. Khristine.
* **Outcome:** Completed hardware maintenance task.

**Day 5: March 25, 2024**

* **Activity:** Discussion with System Administrator Sir Al about the system development flow and requirements.
* **Outcome:** Clear understanding of project requirements and development flow.

**Day 6: March 26, 2024**

* **Activity:** Assigned as leader for the standalone system project. Started gathering tools and requirements for the outpatient consultant system for doctors.
* **Outcome:** Initial steps in project management and requirement gathering.

**Day 7: March 27, 2024**

* **Activity:** Information gathering and initial user interface design for the system.
* **Outcome:** Data collection and UI design started.

**Day 8: April 1, 2024**

* **Activity:** Urgent development task assigned by Sir Al and Sir Marc to create a system for forms with history records and audit trails.
* **Outcome:** Adjusted project scope to meet immediate requirements.

**Day 9: April 2, 2024**

* **Activity:** Brainstorming session with STI OJT Tabs and Levi. Started web design while waiting for data information.
* **Outcome:** Initial web design completed.

**Day 10: April 3, 2024**

* **Activity:** Designed the login system and dashboard. Began backend development for the login system.
* **Outcome:** Basic system components design, and backend development initiated.

**Day 11: April 4, 2024**

* **Activity:** Discussed system architecture and workflow to ensure team synchronization. Started database development with user roles, department scheduling, and history records.
* **Outcome:** System architecture establish, and database development started.

**Day 12: April 5, 2024**

* **Activity:** Enhanced system design and user interaction while waiting for real data input.
* **Outcome:** Improved UI/UX design.

**Day 13-40: Continued Development and Initial Testing**

**Day 13: April 8, 2024**

* **Activity:** Continued development of the database schema and backend functionalities.
* **Outcome:** Further progress in back-end development.

**Day 14: April 9, 2024**

* **Activity:** Frontend development with a focus on form creation and audit trails.
* **Outcome:** Initial front-end components implemented.

**Day 15: April 10, 2024**

* **Activity:** Integration of front-end and back-end systems.
* **Outcome:** Basic system integration achieved.

**Day 16: April 11, 2024**

* **Activity:** Began writing unit tests for both front-end and back-end components.
* **Outcome:** Initial unit tests written.

**Day 17: April 12, 2024**

* **Activity:** Continued unit testing and debugging.
* **Outcome:** System stability improved through testing.

**Day 18: April 15, 2024**

* **Activity:** Worked on enhancing security features of the system.
* **Outcome:** Security improvements implemented.

**Day 19: April 16, 2024**

* **Activity:** User interface enhancements and user experience improvements.
* **Outcome:** Improved system usability.

**Day 20: April 17, 2024**

* **Activity:** Conducted a review meeting to assess project progress and plan next steps.
* **Outcome:** Project status reviewed, and next phase planned.

**Day 21: April 18, 2024**

* **Activity:** Database optimization and query performance improvements.
* **Outcome:** Enhanced database performance.

**Day 22: April 19, 2024**

* **Activity:** Continued work on back-end API development for biometric data processing.
* **Outcome:** Back-end API development progressed.

**Day 23: April 22, 2024**

* **Activity:** Implemented user authentication and authorization mechanisms.
* **Outcome:** Secure user authentication and authorization in place.

**Day 24: April 23, 2024**

* **Activity:** Started integration of biometric hardware with the system.
* **Outcome:** Initial hardware integration achieved.

**Day 25: April 24, 2024**

* **Activity:** Frontend development of biometric data capture interfaces.
* **Outcome:** Biometric data capture interfaces created.

**Day 26: April 25, 2024**

* **Activity:** Testing of biometric data capture and storage.
* **Outcome:** Successful capture and storage of biometric data.

**Day 27: April 26, 2024**

* **Activity:** Continued integration testing of the biometric system.
* **Outcome:** Biometric system integration testing in progress.

**Day 28: April 29, 2024**

* **Activity:** UI enhancements and user feedback incorporation.
* **Outcome:** Improved user interface based on feedback.

**Day 29: April 30, 2024**

* **Activity:** Worked on back-end logic for biometric data matching.
* **Outcome:** Biometric data matching functionality developed.

**Day 30: May 1, 2024**

* **Activity:** System security audit and vulnerability testing.
* **Outcome:** Identified and mitigated potential security vulnerabilities.

**Day 31: May 2, 2024**

* **Activity:** Finalized integration of front-end and back-end components.
* **Outcome:** Full integration of system components achieved.

**Day 32: May 3, 2024**

* **Activity:** Comprehensive testing of the system functionalities.
* **Outcome:** Comprehensive system testing conducted.

**Day 33: May 6, 2024**

* **Activity:** Documentation of system architecture and user manuals.
* **Outcome:** Completed system documentation.

**Day 34: May 7, 2024**

* **Activity:** Preparation for deployment, including server configuration.
* **Outcome:** Deployment preparations finalized.

**Day 35: May 8, 2024**

* **Activity:** Initial deployment to staging environment for UAT.
* **Outcome:** System deployed to staging environment.

**Day 36: May 9, 2024**

* **Activity:** User Acceptance Testing (UAT) with end-users.
* **Outcome:** UAT feedback collected and analyzed.

**Day 37: May 10, 2024**

* **Activity:** Addressed UAT feedback and made necessary adjustments.
* **Outcome:** System refined based on user feedback.

**Day 38: May 13, 2024**

* **Activity:** Final testing and validation of the system.
* **Outcome:** System validated and ready for production.

**Day 39: May 14, 2024**

* **Activity:** Deployment to production environment.
* **Outcome:** System successfully deployed to production.

**Day 40: May 15, 2024**

* **Activity:** Post-deployment monitoring and support.
* **Outcome:** Monitored system performance and provided user support.

**Day 41-55: Additional Development and Project Closure**

**Day 41: May 16, 2024**

* **Activity:** Continued monitoring of system performance and addressing any issues.
* **Outcome:** Stable system performance ensured.

**Day 42: May 17, 2024**

* **Activity:** Conducted training sessions for end-users.
* **Outcome:** Users trained on the new system.

**Day 43: May 20, 2024**

* **Activity:** Implemented additional features based on user requests.
* **Outcome:** System enhancements made.

**Day 44: May 21, 2024**

* **Activity:** Final project review and documentation updates.
* **Outcome:** Project reviewed, and documentation updated.

**Day 45: May 22, 2024**

* **Activity:** Project handover to client.
* **Outcome:** Successful handover and project closure.

**Day 46: May 23, 2024**

* **Activity:** Addressed any post-deployment issues and provided support.
* **Outcome:** Issues resolved, and support provided.

**Day 47: May 24, 2024**

* **Activity:** Conducted a final system performance review.
* **Outcome:** Ensured optimal system performance.

**Day 48: May 27, 2024**

* **Activity:** Finalized any pending tasks and documentation.
* **Outcome:** All tasks completed, and documentation finalized.

**Day 49: May 28, 2024**

* **Activity:** Held a final meeting with the client to review the project.
* **Outcome:** Client feedback collected and addressed.

**Day 50: May 29, 2024**

* **Activity:** Completed any remaining adjustments based on final client feedback.
* **Outcome:** Final adjustments made.

**Day 51: May 30, 2024**

* **Activity:** Prepared the final project report and presentation.
* **Outcome:** Final report and presentation ready.

**Day 52: May 31, 2024**

* **Activity:** Presented the final project report and system demonstration to the client.
* **Outcome:** Successful presentation and project acceptance.

**App Folder Structure**

/Doctors-biometrics

├── app

│ ├── Controllers

│ │ ├──about.php

│ │ ├──employees.php

│ │ ├──home.php

│ │ └──prints.php

│ ├── Models

│ │ ├── Employee.php

│ │ ├── Home.php

│ │ └── Print.php

│ ├── Views

│ │ ├──home.php

│ │ ├──employees

│ │ │ ├── create.php

│ │ │ ├── delete.php

│ │ │ └── edit.php

│ │ ├── about

│ │ │ └── about.php

│ │ ├── prints

│ │ │ └── print.php

│ ├── core

│ └── routes.php

├── public

│ ├── css

│ ├── js

│ ├── images

│ └── index.php

├── vendor

├── .env

├── .htaccess

├── composer.json

├── composer.lock

└── README.md















