

MABINI COLLEGES, INC. COLLEGE OF COMPUTER STUDIES PRC 101 – CS PRACTICUM



PRACTICUM NARRATIVE REPORT AND SELF-REFLECTION PAPER

Submitted by:

Name: Jericho C. Nonato

Student ID No.: 222649

Submitted to:

Mr. Aeron Dave C. Enova

OJT/Practicum Coordinator

Host Company: SDO Camarines Norte

Internship Duration: June 16 – August 8, 2025

III. ACKNOWLEDGEMENT

I would like to express my sincere gratitude to Mabini Colleges Inc. for providing me with the opportunity to complete my On-the-Job Training as part of the Bachelor of Science in Computer Science program. I am thankful to the Schools Division Office – Camarines Norte, especially to Sir Jay Dela Torre, for the guidance, support, and knowledge shared throughout the training. I am also grateful to my OJT Coordinator, Mr. Aeron Dave C. Enova, for the assistance and supervision during the completion of my practicum requirements. The experiences I gained will remain invaluable as I pursue my career in the IT industry.

Table Of Content

III.ACKNOWLEGEMENT

V.EXECUTIVE SUMMARY

CHAPTER I: INTRODUCTION	1
1.1 Background of the Practicum	1
1.2 Objectives of the Practicum	1
1.3 Scope and Limitations	1
CHAPTER II: COMPANY PROFILE	2
2.1 Company Overview	2
2.2 IT Department Profile	2
2.3 Legal Documents	2
CHAPTER III: PRACTICUM ACTIVITIES	3
3.1 Orientation and Training	3
3.2 Weekly Log of Activities	3
3.3 Specific Projects/Deliverables	4
CHAPTER IV: TECHNICAL ANALYSIS	5
4.1 SDLC Applied	5
4.2 Tools and Platforms	5
4.3 Standards and Methodologies	5
CHAPTER V: PROBLEMS ENCOUNTERED AND SOLUTIONS	<i>6</i>
5.1 Technical Challenges	<i>6</i>
5.2 Non-Technical Challenges	<i>6</i>
5.3 Solutions	<i>6</i>
CHAPTER VI: PERSONAL ASSESSMENT AND REFLECTION	7
6.1 Professional Development	7
6.2 Ethical and Professional Responsibility	7
6.3 Teamwork and Communication	7
6.4 Personal Growth	7
6.5 Overell Import	-

CHAPTER VII: CONCLUSION AND RECOMMENDATIONS	8
7.1 Conclusion	8
7.2 Recommendations	8
XIII. APPENDICES	9
XIV. CURRICULUM VITAE	10
OBJECTIVE	10
PERSONAL INFORMATION	10
EDUCATIONAL BACKGROUND	10
TECHNICAL SKILLS	11
CERTIFICATIONS & TRAININGS	11
PROJECTS	11
CHARACTER REFERENCES	12
DECLARATION	12
I FCAL DISCLAIMER	12

V. EXECUTIVE SUMMARY

This narrative report highlights my 350-hour On-the-Job Training (OJT) experience at the Schools Division Office (SDO) – Camarines Norte, specifically in the Human Resources (HR) Office. The practicum served as a vital part of my academic journey, enabling me to apply theoretical knowledge in a real-world work environment. My tasks included encoding a masterlist of employee transfers and scanning 201 files for digital conversion. These activities required attention to detail, accuracy, and organization. The OJT helped me improve my technical competencies, such as data encoding and digital archiving, while also developing soft skills like adaptability, time management, and teamwork. Overall, the practicum provided a strong foundation for my professional growth and readiness for future responsibilities in the IT industry.

CHAPTER I: INTRODUCTION

1.1 Background of the Practicum

The On-the-Job Training under PRC 101 is designed to provide Computer Science students with real-world exposure to the IT industry. Aligned with CHED CMO No. 25, Series of 2015, and the OBE framework, the practicum emphasizes knowledge application, problem-solving, communication, and ethics. It allows students to engage in industry-standard tasks, bridging the gap between academic instruction and professional practice.

1.2 Objectives of the Practicum

- Apply theoretical computing knowledge to practical work
- Develop problem-solving, teamwork, and communication skills
- Exhibit ethical and professional conduct in industry settings
- Reflect on continuous personal and professional development

1.3 Scope and Limitations

- The practicum took place at the HR Office of SDO Camarines Norte, focusing on document management tasks such as encoding and scanning. No programming or system development was involved.
- Engagement was limited by equipment access and bound by confidentiality and operational protocols, especially when handling sensitive documents.
 Alternative arrangements ensured task continuity

CHAPTER II: COMPANY PROFILE

2.1 Company Overview

- Name: Department of Education Region V Camarines Norte
- Nature of Business: Government educational services
- Organizational Structure: Regional Director, Administrative Divisions
- *Mission:* To provide quality and accessible education
- *Vision:* A learner-centered public institution with globally competitive graduates
- *Core Services:* Education policy implementation, teacher training, event organization

2.2 IT Department Profile (Not Applicable in HR Placement)

2.3 Legal Documents

- Memorandum of Agreement signed
- NDA acknowledged and signed
- Complied with Data Privacy Act of 2012 (RA 10173)

CHAPTER III: PRACTICUM ACTIVITIES

3.1 Orientation and Training

- Attended onboarding orientation
- Received safety, data privacy, and organizational protocols

3.2 Weekly Log of Activities

Week	Date	Task Summary	Supervisor's
	Range		Remarks
1	June 16-	Encoding Letter of Intent to Transfer Station	
	20, 2025	of Teachers	
2	June 23-	Encoding Letter of Intent to Transfer Station	
	27, 2025	of Teachers	
3	June 30 -	Scanning 201 Files	
	July 4,	Hardcopy to Softcopy (PDF Files)	
	2025		
4	July 7 -	Encoding Letter of Intent to Transfer Station	
	11,2025	of Teachers	
5	July 14 –	Scanning 201 Files	
	18,2025	Hardcopy to Softcopy (PDF Files)	
6	July 21 -	Scanning 201 Files	
	25,2025	Hardcopy to Softcopy (PDF Files) and	
		Encoding Letter of Intent to Transfer Station	
		of Teachers	
7	July 28 –	Scanning 201 Files	
	August	Hardcopy to Softcopy (PDF Files)	
	1,2025		

3.3 Specific Projects/Deliverables

• Employee Transfer Master list Encoding

- This project involved encoding employee transfer details into the HR
 masterlist to ensure accurate and organized records of personnel movements
 within the division.
- Tools Used: Microsoft Excel, Office Scanner
- Role: Data Encoder, Document Organizer

CHAPTER IV: TECHNICAL ANALYSIS

4.1 SDLC Applied

• Not directly applied due to nature of tasks, but documentation and data handling followed organized workflow stages.

4.2 Tools and Platforms

- Microsoft Excel
- PDF Conversion Software
- Physical Scanner Equipment

4.3 Standards and Methodologies

- Accuracy and consistency in file management
- Compliance with RA 10173 (Data Privacy Act)

CHAPTER V: PROBLEMS ENCOUNTERED AND SOLUTIONS

5.1 Technical Challenges

 Minor issues such as scanner errors, slow file transfers, and formatting problems were encountered during encoding and scanning tasks.

5.2 Non-Technical Challenges

- Sometimes, no work could be done because the assigned laptop was taken by the HR staff for their use.
- Adjusting to office culture and workflows
- Communication gaps in early weeks

5.3 Solutions

- Maintained productivity through task prioritization
- Practiced flexibility and initiative

CHAPTER VI: PERSONAL ASSESSMENT AND REFLECTION

6.1 Professional Development

- Improved my technical skills in document encoding and scanning
- Applied classroom knowledge to real-life administrative tasks.

6.2 Ethical and Professional Responsibility

- Learned the importance of confidentiality in HR records.
- Adhered to government data protection standards and office protocols.

6.3 Teamwork and Communication

- Practiced active listening
- Effectively collaborated with HR staff and practiced professional communication.

6.4 Personal Growth

- Developed self-discipline, patience, and responsibility.
- Learned how to prioritize and manage time
- Gained confidence in handling real office workloads and saw the value of commitment.

6.5 Overall Impact

• It highlighted the importance of both technical ability and personal integrity in the workplace.

CHAPTER VII: CONCLUSION AND RECOMMENDATIONS

7.1 Conclusion

My 320-hour OJT at SDO – Camarines Norte provided meaningful experience in an actual office environment. I applied my skills, adapted to challenges.

7.2 Recommendations

To future interns:

 Maximize the learning opportunity even in non-programming tasks. Soft skills are just as important.

To the College:

• Continue partnerships with government offices for relevant IT training.

To the Host Company:

• Provide dedicated workstations for interns to improve efficiency.

XIII. APPENDICES

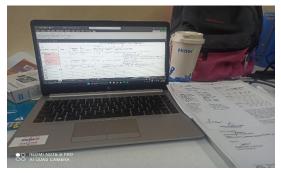
(Include these in your final printed version)

- Appendix A: Daily Time Record
- Appendix B: Supervisor's Evaluation
- Appendix C: Picture of Daily Task
- Appendix D: Attendance Sheets
- Appendix E: Logbook Summary
- Appendix F: Certificate of Completion

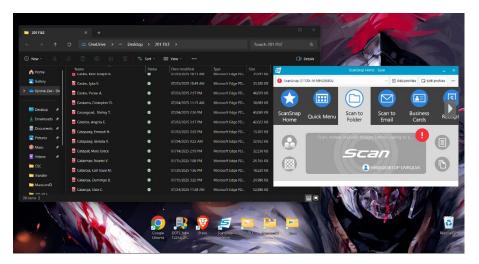
Appendix C: Picture of Daily Task















XIV. CURRICULUM VITAE



MABINI COLLEGES, INC.



Daet, Camarines Norte

College of Computer Studies Department

JERICHO C. NONATO

Address: Purok 6, Brgy. Del Rosario, Mercedes, Camarines Norte 4609

Mobile: +63-951-906-5121

Email: nonatonats@gmail.com

GitHub/Portfolio: https://jhonbraynrafer.up.railway.app/

OBJECTIVE

A goal-oriented and ethical fourth-year BS Computer Science student from Mabini Colleges, Inc., seeking a challenging practicum opportunity to apply my academic training in real-world scenarios. Eager to contribute to a reputable organization through software development, IT support, or data processing roles, while demonstrating professionalism, teamwork, and a strong work ethic in line with CHED and industry standards.

PERSONAL INFORMATION

Date of Birth: July 07, 2004

Age: 21

Sex: Male

Civil Status: Single

Citizenship: Filipino

Religion: Roman Catholic

Height: 5'6"

Weight: 66 kg

Date of Birth: July 07, 2004

Language/s Spoken: English, Filipino

EDUCATIONAL BACKGROUND

Bachelor of Science in Computer Science

Mabini Colleges, Inc., Daet, Camarines Norte

Expected Year of Graduation: 2026

Senior High School (EPAS)

Mercedes High School

Mercedes, Camarines Norte

Year Graduated: 2022

Junior High School

Mercedes High School

Mercedes, Camarines Norte

Year Graduated: 2020

Relevant Coursework:

- Object-Oriented Programming (Java, Python)
- Web Development (HTML/CSS/JS)
- Data Structures and Algorithms
- Database Systems (MySQL, PostgreSQL)
- Systems Analysis and Design
- Software Engineering

TECHNICAL SKILLS

Programming Languages Java, JavaScript

Web Development HTML, CSS, Bootstrap,

Database Management MySQL, SQLite

Programming Languages Java, JavaScript

Tools & IDEs Visual Studio Code, NetBeans, Figma,

Version Control Git/GitHub

Others Microsoft Office, Canva, Capcut, Adobe Photoshop

CERTIFICATIONS & TRAININGS

 Seminar ICT Council of Camarines Norte in partnership with i-KonEk PH Training and Consultancy Title: FROM SCROLL to SKILL

"Empowering Students and Job Seekers Through Artificial Intelligence"

PROJECTS

Title: E-Events Wedding Services Management System

Role: Operation Assistant

Tech Stack: Django (Phyton), HTML, CSS, BOOTSRAP, JS

Description: Developed a wedding management platform for wedding organizers in

Camarines Norte to automate booking process and booking handling.

Title: CropCare

Role: Operation Assistant

Tech Stack: Django (Phyton), HTML, CSS, BOOTSRAP, JS

Description: Developed a mobile app that detects rice diseases to assist farmers by

identifying the causes and providing preventive measures.

CHARACTER REFERENCES

[Will Be Provide Upon Request]

DECLARATION

I hereby certify that the information provided above is true and correct to the best of my knowledge. I understand that any false information may result in disqualification from the application process.

Signature above Printed Name

JERICHO C. NONATO

June 4, 2025

LEGAL DISCLAIMER

I, **Jericho C. Nonato**, hereby declare that this Practicum Narrative Report and Self-Reflection Paper is a true and faithful account of my actual internship experience. I fully acknowledge that falsification, misrepresentation, plagiarism, or submission of fraudulent documents shall be subject to academic sanctions, including but not limited to failure of the course, withdrawal of credits, and disciplinary action pursuant to Mabini Colleges' Academic Integrity Policy and applicable institutional regulations.

Signed this 1st day of August, 2025 at SDO Camarines Norte.