# Nacelle Anne De Mesa

507-28 Rosebank Drive, Scarborough, ON M1B 5Z1

Cell: (437)-660-5708 Email: <a href="mailto:nacelle.anne@gmail.com">nacelle.anne@gmail.com</a> Portfolio: <a href="https://nacellannedm.com/">https://nacellannedm.com/</a>

## Web Developer

Testing Support | Agile Experience | Consumer Focus

## **SUMMARY OF QUALIFICATIONS**

- Graduated December 2024 with a Diploma in Software Engineering Technician from Centennial College
- Knowledgeable in JavaScript, Python, and ReactJS
- Knowledgeable with web development frameworks and tools such as Axios and GitHub
- Knowledgeable in NumPy, Matplotlib, Scikit-learn, Scikit-image, Pandas, TensorFlow and Keras
- Hands-on experience with Google Collab, IDLE, Android Studio and Jupyter
- Knowledgeable in data management using SQL and NoSQL databases (MongoDB, PLSQL)
- Strong analytical and problem-solving skills demonstrated through academic project
- Effective communicator with a collaborative approach to teamwork

## **TECHNICAL SKILLS:**

- Familiar with QA, C#, Java, DevOps methodologies (CI/CD, TDD) Oracle, MS-SQL Server, Unix/Linux, HTML
- With hands-on experience in object-oriented software design, user-oriented interface design, algorithm concepts, and data management tools
- Knowledgeable in Java, JavaScript, Python, C#, HTML, CSS, Node.js, MongoDB, PLSQL
- Tools & Technologies: GitHub, Firebase, Netlify, Render, Microsoft Office

#### **WORK HISTORY:**

#### **Creative Director**

Madison Braids Inc., Columbus, Ohio, USA (Remote)

March 2020 - June 2023

- Oversaw social media ad campaigns, ensuring effective targeting and optimal performance.
- Created captivating graphics and visuals for social media posts.
- Designed and enhanced website pages to improve user experience.

## Web and Graphic Designer

8 Clover Media Inc., Quezon City, Metro Manila, Philippines.

November 2012 – March 2020

- Designed newsletters and advertisements tailored to client requirements.
- Enhanced product photographs and optimized website listings.
- Handled product listings by adding new products, images, and detailed descriptions to the website.

## Jr. Account Executive

American Technologies / T-Graf, Mandaluyong, Philippines.

October 2006 - June 2011

- Supported senior sales by following up with interested clients and assisting in closing sales.
- Promoted products and services through calls, conventions, trade shows, and client visits.

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#### **EDUCATION**

## **Diploma in Software Engineering Technician**

Centennial College, Toronto, ON

September 2023 - December 2024

## **Key Project:**

## Re-development of SEO-Optimized Websites - SeniorCareAccess

Collaborated with a team to redesign and rebrand a network of city-specific websites for seniors, focusing on SEO optimization and user engagement. Developed scalable, user-friendly websites using HTML, CSS, JavaScript, and PHP, ensuring seamless integration with the main platform, SeniorCareAccess.com.

# Developed a full-stack web application for a dentist appointment system

Incorporating responsive design and API integration, which improved user accessibility and streamlined appointment scheduling.

## **Related Courses:**

Programming I, II, III

Unix / Linux Operating System

Advanced Database Concepts

Client-Side Web Development

UI Smart Devices

UI Project Management

Web Interface Design

Advanced Web Applications Dev

Software System Design

Introduction to Database Concept

Software Development Project

## **Associate degree in Web Animation**

De La Salle-College of St. Benilde, Taft, Manila, Philippines June 2011 – April 2012

Acquired skills in web animation techniques and principles, which provided a strong foundation for understanding user experience and interface design.

# **Relevant Courses Completed:**

E-Commerce Design and Production Portfolio Production and Exhibit Web Design Principles Web Management Basic Web Publishing & Authoring

Web Authoring using Advance Programming

#### **Bachelor of Science in Information Technology**

St. Joseph College, Quezon City, Metro Manila, Philippines.

June 2002 – March 2006

Gained foundational knowledge in software engineering principles and programming languages.

# **Relevant Courses Completed:**

Object-Oriented Programming (Java) Systems Analysis and Design Software Engineering Web-based Programming Project Management Project Development