

# NEAL ANDRUS M. MANCILLA

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## SUMMARY

- Graduate of *Bachelor of Science in Information Technology*.
- Substantial experience as a web backend developer.
- Capable of UI design and UX development to an extent.
- Works well in a team setting.
- Willing to undergo training.

## EDUCATION

### Batangas State University

- Bachelor of Science in Information Technology
- Major in Business Analytics

Alangilan, Batangas City, Batangas  
2019-2023

### Batangas College of Art and Sciences, Inc.

- JHS and SHS (STEM)

Bagongpook, Lipa City, Batangas  
2013-2019

## EXPERIENCE/S

### Digital Transformation Center

- OJT Internship
- Backend Development (Primary role)
- Frontend Backend (Secondary role)

Alangilan, Batangas City, Batangas  
Jan. 27, 2023 - May 24, 2023  
STEER Hub

## PROJECTS

### Research Management System Website (Web Application)

- Backend Developer
- Frontend Developer
- 2023
- HTML
- CSS
- JavaScript
- PHP
- SQL

I managed the CRUD functionalities for a web-based project at BatStateU, which involved compiling a catalog of intellectual property assets and research undertakings accessible via online publishing platforms such as IEEE and Google Scholar. My substantial contributions to the project included enhancing the user experience (UX) through the application of HTML, CSS, and JavaScript.

### ATLANTIS: An IoT-Based Artificial Intelligence Aquaponic Control andMonitoring System for Aquaponics Greenhouse (Mobile Application)

- Backend Developer
- 2023
- Django
- React Native (Minimal)

Collaborated in retrieving information from an API using Django framework to display in a mobile-based project of BatStateU that utilizes mobile technology to track the condition of plants, fish, as well as air and water quality through a mobile device.

### Aidukasyon: An Educational Assistance Web Portal (Web Application)

- Backend Developer
- Frontend Developer
- 2022
- HTML
- CSS
- JavaScript
- PHP
- SQL

I was responsible for the development of CRUD functionalities and played a pivotal role in the front-end development of some admin side pages of the website. This project aimed to facilitate online submission of educational assistance requirements and document management for the Municipality of Alitagtag. I used PHP and SQL for the backend and HTML, CSS, and JavaScript for the frontend, resulting in a seamless and user-friendly admin interface.

## SKILLS

Programming	Soft Skills	Media Editing	Others
<ul style="list-style-type: none"><li>• HTML (Intermediate)</li><li>• CSS (Intermediate)</li><li>• PHP (Intermediate)</li><li>• SQL (Intermediate)</li><li>• Python (Novice)</li><li>• JavaScript (Novice)</li><li>• C++ (Basic)</li><li>• Java (Basic)</li></ul>	<ul style="list-style-type: none"><li>• Communication</li><li>• Adaptability</li><li>• Team player</li><li>• Problem-Solving</li><li>• Time-Management</li><li>• Openness too criticism</li></ul>	<ul style="list-style-type: none"><li>• Adobe Premiere (Intermediate)</li><li>• Wondershare Filmora (Intermediate)</li><li>• Picsart (Intermediate)</li><li>• Canva (Intermediate)</li><li>• Figma (Intermedia</li></ul>	<ul style="list-style-type: none"><li>• MS Office Applications (Novice)</li></ul>