# Allen Kirby V. Santileces

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# **Career Objectives**

To obtain a position that allows me to utilize my knowledge and passion for technology while gaining practical experience in a collaborative and innovative environment. I aim to further develop my web development skills and contribute meaningfully to real-world projects.

#### **Education**

# Laguna University, Sta. Cruz, Laguna

2021-2025

Bachelor of Science in Computer Science with Specialization in Data Science

Dean's Lister

# Laguna University, Sta. Cruz, Laguna

2019-2021

Information and Communication Technology

With Honors

# **Experience**

# National Irrigation Administration Region-4A

2025

Front-end Developer Intern

Contributing to the development of a Learning Management System (LMS) by integrated JavaScript functionalities into frontend designs to enhance interactivity and improve user experience.

## **Projects**

#### Learning Management System for National Irrigation Administration Region-4A

A web application designed to facilitate the management of learning resources and courses for the National Irrigation System. It includes features for course and training creation, user management, and progress tracking. My role involved developing the frontend using ReactJS and TypeScript, and integrating it with a Django backend.

#### Financial Information System for National Irrigation Administration Region-4A

A web application designed to manage financial data and transactions for the National Irrigation System. It includes features for budget tracking, expense management, financial reporting and predicting expenses for the next several months using Machine Learning. My role is focused on developing the frontend using ReactJS and some backend integration with NodeJS.

## Certifications

- JavaScript 1 (Cisco Networking Academy)
- JavaScript 2(Cisco Networking Academy

## **Skills**

Languages: JavaScript, TypeScript, HTML5, CSS3, SQL

Frameworks & Libraries: React, Node.js, Express.js, Tailwind CSS,

Databases: Firebase Firestore, MongoDB, MySQL, PostgreSQL

Tools & Platforms: Git, GitHub, Vite, Postman, Visual Studio Code

Concepts: RESTful APIs, MVC Architecture, State Management (Redux, Context API), Responsive Design

Soft Skills: Team Collaboration, Problem Solving, Communication, Time Management

# References

# Ms. Bea May Belarmino

Faculty, Laguna University 0935-358-1020