

# DARRYLE MILES BACAY

• FULL STACK DEVELOPER • BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY • STI-DASMARIÑAS

 Darryle Miles Bacay

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## About Me

**Programming** • JavaScript • ReactJS/ReactTS • NodeJS • Express

**Web/Media** • Figma • HTML/CSS • MUI/Bootstrap/Tailwind • Shopify/Liquid

**Analytics** • SQL • MySQL • MongoDB

## Experience

### Bluewood

January 2025 - December 2025

#### 123Partners | E-Commerce Website

- Developed reusable data visualization components and interactive dashboards for a Shopify-based e-commerce website using Liquid and vanilla JavaScript.
- Designed and optimized Node.js/Express backend APIs for scalable data retrieval and real-time analytics.
- Collaborated with cross-functional teams to align UI components with business goals.
- Documented internal components, reducing onboarding and development time by 50%.

**Tech Stack:** NodeJS, Express, Shopify (Liquid, vanilla JS), MongoDB

### Bluewood

January 2024 - December 2024

#### Investpro Realty | Real Estate Website

- Contributed as part of a full stack development team for a real estate platform built with ReactJS, Node.js, Express, and MongoDB.
- Completed development tasks in Azure DevOps under an Agile workflow, collaborating in sprints.
- Developed multiple static and dynamic webpages for client-side and admin dashboards, including interactive charts, property listings, and analytics widgets.
- Optimized backend APIs to manage user downlines and improve platform performance.
- Participated in architecture analysis and code reviews to promote scalability and code reuse.

**Tech Stack:** MongoDB, Express, ReactJS, NodeJS

### Bluewood

May 2023 - January 2024

#### Comfort Financial Solutions | Financial Website

- Part of a full stack team for a financial platform with downline management, built with MERN stack and React TypeScript.
- Developed client and admin dashboards, dynamic charts, and pages for financial reporting and user activity insights.
- Completed development tasks in Azure DevOps following Agile methodologies.
- Optimized backend APIs for performance and scalability, and assisted in producing actionable weekly reports.

**Tech Stack:** MongoDB, Express, ReactTS, NodeJS

### Capstone Project

August 2025 - November 2025

#### JC Waterfun Resort | Reservation System Website

- Developed a reservation system website for a resort to manage bookings, rooms, and customer data.
- Built dynamic client and admin dashboards with real-time booking analytics using ReactJS, Node.js, Express, and MySQL.
- Implemented user authentication, booking management, and calendar integration for seamless reservations.
- Conducted testing and documentation to improve usability and maintainability.
- Managed deployment, version control (Git/GitHub), and code reviews
- Led project planning, timelines, task allocation, and progress tracking using Agile practices

**Tech Stack:** MySQL, Express, ReactJS, NodeJS

## Education

### STI - Dasmariñas

*Bachelor of Science in Information Technology*

- 4th year graduating student