

# Morales, John Terence B.

Makati City, PH • +63 918 900 7203 • johnterence.morales@gmail.com  
jtmorales.dev • github.com/JTMorales331 • <https://www.linkedin.com/in/terry-morales-b7078a325/>

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## SUMMARY

A web developer with hands-on experience building responsive, user-centric web applications using JavaScript, other languages, and modern web frameworks. Comfortable working across different environments and quickly picking up new languages and tools as project needs evolve. Experienced in collaborating on full-stack projects and delivering production-ready features through internships and training programs. Values the UI/UX aspect of applications.

## SKILLS

HTML & CSS · Tailwind CSS · JavaScript · TypeScript · Git (via Github) · React.js · Bootstrap · SQL (Language) · Python · Ruby · Rails · Docker · Figma · Node.js · Express.js · Next.js · PHP · Laravel  
Self-sufficient · Time-conscious · Competitive · Takes Initiative · Leadership · Eager Learner · Teamwork and Collaboration · Critical Thinking · Adaptable

## PROFESSIONAL EXPERIENCE

### Trainocate Philippines

#### Front-end Developer

Nov 2024 - Dec 2024

- Contributed in initial planning and tackling of proposed Figma design/s for the UI
- Lead in the progress of making the client-sided web application of Trainocate Philippines's Learning Management System
- Completed various pages and components via React and ScSS Bootstrap

### Cloudband Solutions Inc.

#### Full Stack Developer Trainee

Oct 2023 - Mar 2024

- Tested and reduced CRUD model errors and bugs through Rails.rspec and collaboration
- Improved backend performance especially for administration endpoints by roughly 10%
- Created administrator, login, and register pages in the client-web application
- Built and implemented basic dashboard layouts for the client web application.

## PROJECTS - MORE AT [JTMORALES.DEV](https://jtmorales.dev)

### Between IMS - Fullstack Capstone Project

- Implemented multiple tech stacks, quickly ramping up on unfamiliar tools to materialize the needed project
- Contributed in the back-end using Django REST Framework, covering 20% of the working functionalities
- Lead and managed the team in technology stacks
- Responsively designed pages and reusable UI-components and layouts for mobile and tablet devices along with standard laptop/desktop resolutions via CSS and React
- Achieved the highest possible grade of 4.0/4.0 and was nominated for best thesis-capstone

### NSCC Homepage Redesign - UI/UX & Frontend Project

- Designed and implemented a fully reimagined homepage using Figma, React, TypeScript, and Tailwind CSS
- Translated design decisions into responsive, accessible UI components following modern frontend best practices
- Focused on accessibility, layout hierarchy, and mobile-first responsiveness across breakpoints

### Matching Model Analysis – Data Visualization & Model Validation Project

- Validated the internship matching algorithm used in the Between IMS project through embedding-based analysis
- Used Python and sentence-transformer model all-MiniLM-L6-v2 to visualize and evaluate matching accuracy
- Established the findings for the main research that was accepted for presentation at IC4e 2026 and publication in the conference proceedings by IEEE

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## EDUCATION

### **Bachelor of Science in Information Systems | De La Salle-College of Saint Benilde**

**Graduate at: Feb 2026**

- **Thesis:** Development of an Internship Matching Platform: Bridging the Gaps in Expanding Opportunities for IT interns in Metro Manila
- **Research:** Identifying the Right Information for Job Matching of Interns in the IT Field in Metro Manila: A Qualitative Study
- **Relevant Coursework:**
  - Cum Laude - CGPA 3.598
  - Best Research Presentation - July 2025
  - 2nd Term, SY 2023-24: First Honors
  - 3rd Term, SY 2021-22: First Honors
  - 1st Term, SY 2021-22: Second Honors

### **Nova Scotia Community College (SEED Program) | Halifax, NS, Canada**

**Study Abroad: IT Web Programming | Sept 2025 – Dec 2025**

- Official International Student under Scholarships and Educational Exchanges for Development (SEED Program)
- Completed a semester at IT In Web programming