

# TRISTAN ANDREI TAMANI

## BS COMPUTER SCIENCE

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### SKILLS

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- **Mobile:** Kotlin, Jetpack Compose
- **Frontend:** HTML, CSS, JavaScript, Bootstrap
- **Backend:** Node.js, Express.js, MongoDB, Supabase
- **Tools:** GitHub, Android Studio, VSCode

### EXPERIENCE

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#### Backend Developer Intern

June 2025 - July 2025

*Big Pond Education PH*

- Worked in an Agile team of frontend developers to deliver the DubLab backend within a 4-week sprint
- Developed and configured REST API and database architecture for DubLab serving real-time content using Node.js, Express.js, and MongoDB

### PROJECTS

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#### FurSight - Mobile Application (*In Progress*)

Feb 2025 - Present

*Kotlin, Jetpack Compose*

- Developing a native Android app integrating a fine-tuned small language model (SLM) for general pet-care recommendation and pet monitoring

#### Artroxel - Website

March 2024 - May 2024

*HTML, CSS, JavaScript*

- Implemented a JavaScript filtering system supporting genre categories across 10+ game listings

#### Cubic Forecast - Desktop Application

November 2023 - December 2023

*Python*

- Led a 3-person team as developer and project manager to build a predictive water billing app
- Built a Linear Regression model using scikit-learn and Pandas to forecast monthly water consumption based on user input history

### EDUCATION

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#### University of the East

2023 - Present

Bachelor of Science in Computer Science

#### FEU Institute of Technology

2022 - 2023

Bachelor of Science in Computer Science with Specialization in Software Engineering

### CERTIFICATIONS

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• **IT Specialist - HTML and CSS (2024)**  
*Certiport – A Pearson VUE Business*

• **IT Specialist - Software Development (2025)**  
*Certiport – A Pearson VUE Business*