

# AL-JON SANTIAGO

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General Trias, Cavite

Portfolio: <https://bit.ly/4dcGquu>

## PROFILE

Motivated and self-taught full stack developer passionate about building impactful, real-world web applications and growing through hands-on practice.

## PROJECTS

- **ED3C – 3D Customization System (React + Three.js + Firebase) Full Stack**
  - Developed a full-stack system for interactive memorial design customization.
  - Implemented 3D visuals, payment integration, inventory tracking, and messaging.
  - Exported reports to PDF/Excel and visualized sales analytics on a dashboard.
- **AI Resume Builder (React + Tailwind + Firebase + Mistral AI) Full Stack**
  - Built a smart resume builder with AI-generated skill suggestions using Mistral AI
  - Enabled customizable templates, PDF export, and secure user authentication
  - Integrated Firebase for saving, loading, and managing resumes
- **BAYMAX – AI Health Companion (React + Tailwind + Firebase + Mistral AI + MedlinePlus API) Full Stack**
  - Created a health assistant app for symptom checking and mood tracking.
  - Integrated Mistral AI with medical APIs to deliver real-time health suggestions.
  - Included journaling, wellness tips, reminders, and emergency contact features.

## EDUCATION

- A.Y 2021-2025**  
**CAVITE STATE UNIVERSITY-CCAT CAMPUS**
- Bachelor's Of Science In Information Technology

## TECH SKILLS

- HTML/CSS
- Javascript
- React
- Typescript
- Firebase
- Supabase
- Express js
- Php

## SOFT SKILLS

- Problem-Solving
- Critical thinking
- Attention to Detail
- Collaboration
- Adaptability
- time management

## WORK EXPERIENCE

### INTERN - BACKEND DEVELOPER

- Developed and Maintained backend functionalities for internal systems, Including a Performance Evaluation System and Invoice Management System.
- Performed System Testing, bug fixing and data validation to ensure reliability, accuracy, and optimal performance.
- Collaborated with the MIS team to present project updates, conduct dry runs, and implement feedback into system improvements.