

# ATHEO JESTER S. BALTAZAR

## FULL STACK DEVELOPER

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### PROJECTS

#### Pet Tracker

Technologies used: Arduino • C++ • Firebase • HTML • CSS • Bootstrap • REST API

- I created a GPS device for pets(dog and cat) from scratch using an Arduino Nano and other IOT components such as NEO-M8N and SIM800L Modules, programmed to send GPS coordinates to Firebase via REST API integration. Additionally, I created a dedicated download web page for easy access to our own developed mobile application.

#### SelfDevProg Website

Technologies used: Next.js • Typescript • Sanity.io • Tailwindcss • REST API

- Designed and developed a website focused on promoting self-development activities, featuring tools to support personal growth, goal setting, and productivity. Implemented interactive elements and user-friendly navigation to enhance user engagement.

#### TypeType Website

Technologies used: MongoDB • Express.js • REACT.js • Node.js • Tailwindcss • Firebase • REST API

- I designed and developed a speed-typing web application that enhances both typing speed and memorization skills, using MERN(MongoDB, Express.js, React.js, Node.js) stack.

### PROFESSIONAL EXPERIENCE

#### Simplevia Technologies Inc.

January 2025 - May 2025, Remote

Role: Front-End Developer

- Collaborated with a team to create, debug, and implement a dynamic web page using the Vue.js framework, integrating it with a MySQL database on the back end. Contributed to both front-end functionality and troubleshooting efforts to ensure a smooth, data-driven user experience.

### EDUCATION

#### Bulacan State University

2021 - 2025

Bachelor of Science in Information Technology

- ITDS Research Summit 2024

### SKILLS

- Languages:** HTML, CSS, JavaScript, TypeScript, Node.js, Express.js
- Frameworks & Libraries:** React.js, Vue.js, Next.js, Redux, Tailwindcss, Bootstrap
- Version Control:** Git, Github
- Other Technologies:** Firebase, Sanity.io, REST-ful API, Google OAuth, MongoDB

### CERTIFICATIONS

#### JavaScript Algorithms and Data Structures

freeCodeCamp | Dec 2024

#### Responsive Web Design

freeCodeCamp | Dec 2024

#### JavaScript Essentials 1

Cisco | Jul 2025

#### Problem Solving (Basic) Certificate

HackerRank | Aug 2025