

## Vhanne Brian A. Villaso

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Self-motivated team player with a dedication to learning and honing skills throughout the process. Improving skills as a software engineer is a challenge and chance to grow in this industry. Experienced in Web and Software Development programming languages.

### Skills & Interests

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**Software Development:** Java, C#, Python, C++, PHP, Typescript, JavaScript, SQL

**Web Development:** HTML, CSS, Tailwind, Node.js, ReactJS, Vue, Git and GitHub

**Framework:** Django REST, .NET, Angular

**Soft Skills:** Time management, Teamwork, Leadership, Adaptability

**Interests:** Artificial Intelligence, Creating Websites, and Software

### Professional Experience

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#### Sun Asterisk Philippines

Backend Web Developer Intern

Jul 2022 – Aug 2022

Tech Stack: React & Django

- Designed and developed a Home Inventory System utilizing React for the front-end and Django for the back end.
- Implemented core CRUD (Create, Read, Update, Delete) functionalities to manage inventory items effectively.
- Collaborated on integrating assigned features, ensuring seamless functionality and user experience

## Confidential Company

Software Engineer I

Jul 2023 – Present

Tech Stack: Java & C++

- Conducted thorough testing and documentation to ensure the quality, functionality, and reliability of software products.
- Designed and implemented new features to enhance the functionality and performance of document solutions products.
- Performed advanced debugging to identify and resolve software issues, ensuring optimal system performance.
- Contributed to patent creation by developing innovative solutions and documenting intellectual property.
- Collaborated with third-party companies to integrate external systems and technologies, ensuring seamless interoperability.
- Delivered tailored customization of products to meet client-specific requirements, enhancing customer satisfaction.

## Projects

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### Windows Applications

CFPL Interpreter

*C#*

- Built an interpreter cable of parsing and executing basic CFPL Programs (CIT First Programming Language), simulating early learning language environments.

### Web Applications

Home Inventory System (*Intern Project – Backend Developer*)

*React.js Django REST*

- Designed and implemented RESTful APIs for inventory tracking. CRUD operations, secure authentication

TeknoPlat (*Frontend Developer*)

*React.js. Django REST*

- Developed responsive UI components for a tech services platform, focusing on clean design and performance
- Integrated frontend logic with backend API endpoints and handled form validation

Subscription Monitoring System (*Alliance JumpStart Program – Frontend Developer*)

*React.js, C#(.NET)*

- Built interactive dashboards and subscriptions management views
- Worked closely with backend engineers to integrate .NET APIs and optimize data flow.

Teknoy Inquiry Assistant

*Typescript, Tailwind CSS, Python, NLP*

- Created a user-friendly frontend for a chatbot-like web assistant designed to respond to university-related queries in real-time.
- Focused on responsive design and dynamic UI rendering.

## Education

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### Diploma

Bachelor of Science in Computer Science  
Cebu Institute of Technology - University - N. Bacalso Ave., Cebu City,  
Cebu, Philippines  
Dean's List 2022-2023

### Certifications

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- EY GDS Academia ServiceNow Program
- Alliance Jumpstart Program