# Tristan Ehron Tumbaga

# Junior Web Developer

Bringing more than 2 years of experience leading website design projects, including gathering user requirements, producing code, creating mockups and enhancing designs. Focused on creating clean, robust code with exceptional security. Achieves compatibility targets while meeting and exceeding customer demands.

## Contact

#### **Address**

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#### LinkedIn

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#### **WWW**

https://tristanehrontumbaga.xyz/

### Skills

# **Programming Languages**

JavaScript (ES2015+), Java

#### Libraries & Frameworks

React, Node.js, RESTful APIs, JSON, ¡Query, AWS S3

#### **Tools & Platforms**

Git, GitHub, Figma, Postman, PostgreSQL, Firebase, GCP, Adobe Illustrator

# Work History

2023-07 -2024-07

# **Backend Web Developer**

Bytewise, Borongan, Eastern Samar, Philippines

- Assisted on development of Borongan Smart City's Application, facilitating efficient transportation management for Borongan City's Smart City initiative, resulting in 25% reduction in commute times for residents.
- Enhanced user experience and increased student portal participation by 35% by contributing to creating Eastern Samar State University web portal.

2023-06 -2023-07

### **Backend Developer Intern**

Internship, Borongan, Eastern Samar, Philippines

- Increased efficiency of database query time by 40% of SQL queries and streamlined data transport processes.
- Enhanced application performance by 80% through optimizing backend code and implementing efficient algorithms.

#### Education

2020-08 -2024-05

**Bachelor of Science: Computer Engineering** 

Eastern Samar State University - Borongan, Eastern Samar, Philippines

# Certifications

2023-08	1St runner up in HACKFORGOV: Capture-The-Flag Competition 2023 in Eastern Visayas State University, Tacloban.
2023-08	Participated in the 8-hour CERT Security Essentials Training of the Department of Information and Communications Technology (DICT).
2023-12	Participated on 5th Institute of Computer Engineers of the Philippines Regional Convention and 2023 CpE Challenge