Blaine B. Panares

Software Engineer

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EDUCATION

University of Cebu Main Campus

2021 - 2025

Bachelor of Science in Computer Science

University of Cebu Main Campus

2019 - 2021

Science, Technology, Engineering, and Mathematics (STEM)

EXPERIENCE

Sprobe Inc.

14F Cebu IT Tower 2, Cebu City 6000

Fullstack Developer Intern

September - December 2024

- Developed and maintained web applications using Laravel, Vite, and MySQL, ensuring clean and efficient code.
- Assisted in building and testing containerized environments with Docker, supporting scalable and reliable application deployment.

PROJECTS

TeenEmoGuard

• I developed an AI-powered emotion-monitoring system using **Python** NLP/ML for sentiment analysis, integrated with a **React Native** mobile app, **Node.js** backend, and **Supabase** that enabled parents to receive real-time reports, helping detect early signs of emotional distress and supporting proactive mental health intervention

HotelNamo

• I built a comprehensive hotel management system using **ASP.NET**, **MSSQL**, and responsive UI design with secure role-based access that streamlined booking, feedback, and staff management processes, improving efficiency for hotel staff and enhancing the guest experience

Optimads Website

• I built a responsive Webflow website using clean UI/UX design principles that improved navigation clarity and accessibility while showcasing the brand's advertising solutions.

KasadyaCraft Website

 I developed a responsive Next.js website with an integrated e-commerce system using React, Tailwind CSS, and secure payment integration that enabled players to purchase in-game ranks/items and enhanced the overall community gaming experience.

Anime Finder

I created a real-time anime search platform using Next.js, TypeScript, Supabase authentication, and the Jikan API
that delivered a smooth, accessible experience with typeahead search and detailed anime pages for thousands of
users.

PhishMask (Chrome Extension)

• I developed a Chrome extension for phishing protection using advanced detection algorithms in JavaScript that safeguarded users by identifying malicious URLs and fraudulent content in real-time.

SKILLS

Programming Languages:

• JavaScript, TypeScript, C, C#, Java, Kotlin, PHP, Python HTML5, CSS3

Frameworks/Technologies:

• React.js, React Native, Next.js, ASP.NET, Node.js, Laravel, Docker

Tools & Platforms:

• Git, Visual Studio, Docker, Figma, Postman

No code / Low code tools:

• Webflow, Wordpress, Shopify