# Eduard Bryan P. Rivera

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Portfolio: ebprivera.github.io/portfolio

#### PROFESSIONAL EXPERIENCE

## WPH Digital

**Analyst Programmer II** 

January 2024 - August 2025

- Developed various POC projects with NextJS showcased in roadshows to test the viability of AI in certain use-cases
  - Worked with DevOps team to setup integration of AWS and Azure cloud services
  - Developed modules related to AI and database integration with AWS Bedrock, AWS DynamoDB, and Azure OpenAI
  - Setup AWS Bedrock Knowledge Base for RAG architecture to narrow down Al's reference for specific use-cases
- Spearheaded an internal POC project to automatically track tasks of employees from their conversations in emails and Teams messages
  - o Responsible for creating the solution architecture and flow plan for the application
  - Lead a team of three to five to develop a Teams bot application using Copilot Studio, Power Automate, Azure OpenAl Services, and Azure Function App
  - Worked with DevOps to setup Power Platform Environment and Azure App Registration
- Maintained a small logging feature, making changes and fixes using .NET and SQL Stored Procedures to satisfy client requirements
- Worked on Power Automate flows and Pages in a Power Platform POC to test its viability in an existing business solution for a client
- Mentored and trained new developers, teaching them basic concepts and principles through NextJS and .NET

#### University of the Philippines Baguio

Research Assistant

October 2020 – January 2023

- Managed content for University Website using Joomla CMS
- Assisted in preparing the rework of the University Website by providing layout design and relevant content for initial population
- Created the University's online repository for the official Ti Similla newsletter, issues, and publication using Wordpress

#### **FullSuite**

Junior Developer

September 2019 – September 2020

- Assisted in building and maintaining front end of internal payroll app and employee management app using React, optimizing and refactoring existing components for the convenience of the user
- Developed and deployed mobile version of internal payroll app using React Native
- Developed web-based BIR fillable form using React for internal use

# PERSONAL PROJECTS

#### Fateful Architecture Character Sheet

Developed an online character sheet using React for ease of use for players of a custom TTRPG system, increasing the overall playtime while reducing time taken for setup

#### Fateful Utility Belt

Developed an online repository using Next.js for miscellaneous tools used for tedious tasks related to a custom TTRPG system

#### Pick Sword, Kill Slime

Developed and released a simple top-down 2D game using Unity where players must collect weapons to defeat enemies in order to increase their score

#### **SKILLS**

React, Node.js, .NET, Godot, SQL, AWS, Azure, Power Platform

#### **FDUCATION**

## **University of the Philippines Baguio Bachelor of Computer Science**

June 2019

March 2023

January 2025

#### **CERTIFICATIONS**

# **Computer Science for Game Development**

HarvardX in collaboration with edX

Microsoft Certified: Power Platform Functional Consultant

**Associate** Microsoft

**AWS Certified AI Practitioner** 

June 2025

**AWS** 

