Raven Luke E. Quinto

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Education

POLYTECHNIC UNIVERSITY OF THE PHILIPPINES

BS in Information Technology   2022 – Present

DOST Scholar Undergraduate Grantee (2022) – RA 7687

Joined in several academic organizations like the following:

> **AWS Cloud Club PUP (2024-2025):** Member – Part of Data Science Department for Skill Builder
>
> **Google Dev. Students Club (GDSC) (2024-2025):** Member – Part of Community Relations and Data/ML Team
>
> **IBITS 18 (2022 – 2025):** Member
>
> **PUP Association of DOST Scholars (PUPADS) (2022 – Present):** Member

PAMANTASAN NG LUNGSOD NG VALENZUELA

Senior High School, STEM Strand   2020 - 2022

Graduated with High Honor – Grade 12

Graduated with Honor – Grade 11

PARADA NATIONAL HIGH SCHOOL

Junior High School   2016 - 2020

Graduated 2nd Rank in all of Grade 10 classes

1st Place Winner of Valenzuela Kilala Kita!: A Quiz Show on the Life-History of Dr. Pio Valenzuela.

1st Place & 3rd Winner of Science Quest 2019 – District and Division Quiz Bee

PARADA ELEMENTARY SCHOOL

Elementary - Consistent honor student   2014 - 2016

CHRIST'S AGAPE SCHOOL OF VALENZUELA

Elementary - Consistent 1st Honor student   2010 - 2014

Technical Skills & Projects

Programming: JavaScript, Python, Java, R, SQL, COBOL, C#, C

Tools, Services, and Frameworks: Supabase, React, React Native, Git, Vercel, Expo

Image Editing and Layout: Adobe Photoshop, Adobe Lightroom, Adobe Illustrator, Canva

Video Editing and Animation: Adobe Premiere, CapCut, Filmora, Canva Animation

RESBAC Capstone Project

Part of the backend development team for RESBAC's Website and Mobile Application, a disaster response system focused on prioritizing rescue for vulnerable populations in high-risk barangays, allowing the barangay to map their vulnerable citizens before a disaster using K-Means Clustering and improve rescue request for the most vulnerable.

App Dev and Emerging Technologies (ADET) Theater Ticketing System

Part of the backend development team for a theater ticketing system featuring event management and audience registration in a SQLite database for storage using ASP.NET C#.

Information Management Final Project

Part of the team that created and researched for a Tricycle Operator Profiling System with Passenger Rating System that can be accessed in the web.

Integrative Programming Final Project

Part of the team that researched current Popular Game Bundles for Marketing Campaigns within BSIT using Apriori Algorithm in Python where we made a Market Basket Analysis and created data visualization for presentation.

HCI App Showcase Animation

Created an animation for a mobile application showcase for Human and Computer Interaction (HCI) subject using the animation tools in Canva.