

# Ivan Blaise R. Gonzales

Developer, Designer, and Leader

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Quezon City, Metro Manila

## WORK EXPERIENCE

### LifeSpring Chiropractic, Texas, USA — Editor (2020-2021)

- Edited weekly videos with corresponding thumbnails
- Focused on telling the story of the patient using animated elements and sound cues

## EDUCATION

### BS Computer Engineering (2020-Present)

University of the Philippines Diliman

- Magna Cum Laude Standing; GWA: 1.42/1.0
- Consistent Honor Student (College Scholar and Dean's Lister)
- Department of Science and Technology Merit Scholar
- Undergraduate Project: *A Web-Based Testbed with Spatial Visualization Capabilities for IoT-Based Smart Systems*
  - Relevant Technologies: JavaScript, Node.js, REST APIs, Three.js, Vite, GSAP, Git

### STEM Strand (2014-2020)

Philippine Science High School - Cagayan Valley Campus

- Graduated with High Honors; GWA: 1.34/1.0
- Academic Excellence Award in Computer Science
- Perpetual Director's Lister for multiple years

## EXTRA-CURRICULAR

### 50th Blockbooster — Chairman (2024)

- Led a team of 30 in organizing and performing a 3-day quiz show in partnership with *Slimmers World SM North EDSA*, *Mang Inasal*, and *Accenture* that had 154 registered student participants.
- Particular focus on heading Creatives and Tech/Operations.

### Maskipaps: The Crossover 2023 — Publicity Head (2023)

- *Facebook*; reached over 3 million users, made over 10,000 new page followers, with the best post reaching 1.3 million users with over 18,000 reactions.
- Designed and created multiple publication materials such as photos, videos, and banners.
- Led a team of 5 in designing the branding kit of the event as well as in planning and delegating the publication material to be published.

## SKILLS

**Programming** — C/C++ · Rust

· Python · HTML/CSS · JavaScript

**Circuit Design and**

**Simulation** — LTSpice ·

TinkerCAD · MATLAB

**Microcontroller IC**

**Configuration** —

STM32CubeIDE · Arduino

**Creatives and Designs** —

Adobe Photoshop · Adobe

Premiere Pro · Adobe After

Effects · Canva

**Documents and**

**Presentations** — MS Word ·

MS Powerpoint · MS Excel ·

Google Docs · Google Slides ·

Google Sheets

## AWARDS

**Distinction** — *Canadian Senior Mathematics (2019)*

**High Distinction** —

*International Competitions and Assessment for Schools (Computer Science, 2016)*

**Distinction** — *International Competitions and Assessment for Schools (Mathematics, 2016)*

## LANGUAGES

**English** — proficient

**Filipino** — native