

# Ivan Blaise R. Gonzales

Developer, Designer, and Leader

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Quezon City, Metro Manila

## WORK EXPERIENCE

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### 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

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### 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

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### 50th Blockbuster — 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

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**Programming** — Arduino · C/C++ · Python · HTML/CSS · JavaScript · MATLAB · Rust

**Circuit Design and Simulation** — LTSpice · TinkerCAD

**Microcontroller IC Configuration** — STM32CubeIDE

**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

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**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

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**English** — proficient  
**Filipino** — native