

# JOSEPH GUTIERREZ

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Right of abode - Hong Kong Permanent Resident

## EDUCATION

### Bachelor of Science with Honours in Computer Science Hong Kong Metropolitan University

2022-Present

**Relevant Coursework:**

- Web Development, Database Management Systems, Software Engineering, Full Stack Development, Cloud Computing, Android App development

**Achievements & Awards:**

- Hong Kong Science Park's 2024 Techathon Merit Award
- Outstanding Student award (2023 spring)

### A-Levels

2010-2016

YMCA of Hong Kong Christian College

**A-Level:** Business & Financial Studies /English Language & Literature/ Physical Education

**Awards:**

- Academic Achievement Award in GCE A-level Physical Education

## TECHNICAL SKILLS

- Technologies:** Python, Java, JavaScript, R, HTML, CSS, Node.js, RESTful APIs, Typescript, React, React Native
- Cloud & DevOps:** Azure, Render, AWS
- Architecture:** Deployment Patterns, Migration Strategies
- Tools:** npm, Git, Virtual Machines, Redux, GitHub, Linux OS
- Databases:** MySQL, MongoDB, PostgreSQL
- Analytics:** R Programming, Microsoft PowerBi

## EXPERIENCE

### Hong Kong Metropolitan University

2022-Present

**Start-up competitions:**

- HKMU MetroChallenge 2024 - Finalist, Innovative Technology:

Developed and pitched 'MagNet', an innovative platform for trading computing power, enhancing accessibility for AI and tech projects

- HKSTP's 2024 Techathon:

Won Merit Award for a smart city solution enhancing accessibility for the disability community

**Highlights:**

- Student & Alumni Achievements 2024
- Project leader for Software Engineering, top marks achieved in course
- 2025 STEM Summer internship - Cyberport full stack developer for Nnenu Limited in mobile app and web development

### English Second Language Teacher

2020-2022

EduPower English Services

- Taught English to 250+ students per semester (K1-K3), using interactive lessons to enhance language acquisition
- Developed a grading system to streamline student reports for 250+ students, reducing teacher workload while maintaining consistency and uniqueness for each report

### Programming Teacher / Business Developer

2017-2020

Coding Kids by Digital Tmrw, Hong Kong

- Designed and taught engaging coding (JavaScript, HTML, CSS) and digital art curricula using interactive methods.
- Drove successful ECA expansions at schools like Australian International School Hong Kong and Discovery Mind Hong Kong, boosting company reach and impact.

## CORE COMPETENCIES

Training Experience Project Management

Cloud service architecture

Adaptability & Continuous learning

Strategic Planning

Business development & strategic partnerships

Communication & Interpersonal Skills

## LEADERSHIP & VOLUNTEER EXPERIENCE

- HKMU: Software Engineering - Top Marks in Course, 2024
- National Rugby Player, Hong Kong U20s & The Philippines Mens
- Forest restoration volunteer, Discovery Bay Hong Kong
- Red-Cross Foundation Volunteer
- Community Beach Clean-up volunteering
- Taiwan Service Outreach: Farming & Cultivation 2014