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# Enrico Serrano

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 <https://www.linkedin.com/in/enricoserrano/>

 <http://enricoserrano.pythonanywhere.com/>

 <https://github.com/enricoserrano>

## Summary Profile

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I am a programmer and currently studying for a Bachelor of Computer and Information Science at AUT. I enjoy learning and developing Web and Desktop apps. I wish to make an impact in this world by creating applications that will assist everyone through their daily lives.

## Career Goals

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My goal is to find a work placement that will enhance my skills and knowledge related to my Computer and Information Science degree.

Longer-term, I aim to find a stable career in Software Development and help as many organisations and clients as possible.

## Programming Languages

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C | Python | Java | Javascript

## Personal Project

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### Workshop App

- Workshop App which aims to help teachers and students organise a workshop session.
- Offers 3 account roles such as admin, teacher and student.
- Uses MySQL as the primary database to store account information and workshop sessions.
- Teachers can add subjects, name workshops, set date and time, and see which students are currently enrolled to their workshop.
- Has an admin role that can modify and delete user roles as well as have the privileges of a teacher role.
- Students can view and enroll in workshops.
- Implemented basic UI and UX designs for users.
- Has a simple and easy interface to help users navigate.

## Group Project

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### Who Wants to be a Millionaire

- Classic game with a set trivia questions, leaderboard, and lifeline for the user.
- Uses OOP, JDBC and other design patterns.
- Uses Apache Derby Database to store questions and player results.
- I primarily worked on GUI/CLI, Database, code integration and design patterns.

## Education Background

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2020 - Current | Bachelor of Computing and Information Science  
Auckland University of Technology (City)

High-School | Achieved NCEA Level 2 with Merit Endorsement

## Work Experience

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### Hella New Zealand Company

#### Student Worker

Primarily responsible for making sure products coming out of the machine are checked properly before being put into a box ready for delivery.

- Product Inspection
- Package Inspection
- Scanning box labels

#### Skills Acquired:

- Quality Control
- Work Ethic
- Work within a team environment
- Punctuality
- Adaptability

81/83 Ben Lomond Crescent,  
Pakuranga Heights,  
Auckland 2010

#### Reference Number:

5770377

## Coding Club Aotearoa

### Volunteer

As a volunteer in the coding club, I mainly assist kids when they encounter problems in programming (Scratch). The most valuable skill I have learnt is being patient and is critical as to how I would deliver my solutions so they could understand.

- Setup up chairs and tables for the lesson.
- Mark attendance sheet if necessary.
- Hand out necessary equipment for the lesson.
- Assist kids if they have a question and provide a solution.

### Skills Acquired:

- Leadership
- Critical Thinking
- Patience
- Punctuality
- Responsibility
- Problem Solving

7 Aylesbury Street,

Pakuranga Auckland,

New Zealand

### Reference Number:

Will provide upon request

## Strengths

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Reliable and Consistent | Team Player | Determined | Passionate | Work Ethic | Adaptability

## Skills

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HTML & CSS | OOP | Troubleshooting | Unit Testing | Database SQL

## Hobbies

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Basketball | App Development | Semi-Professional in Esports