

# Matthew Chan Tsz Ngai

Programmer

## 👤 Profile

I am a highly motivated and enthusiastic individual with strong written and communication skills. With my previous one-year placement experience in 2021, I have developed a solid foundation in software development and testing and gained experience in web development. I am passionate about contributing to my career environment and collaborating with others to achieve work missions.

## 📁 Employment History

### Placement Programmer at Hospital Authority, Hong Kong

July 2021 — May 2022

#### *Software testing*

- **Data checking and software testing** with service specified test plan after data migration and deployment

#### *Programming*

- **Shell script programming:** decrypt software application log and send internal emails to respective users
- **Database programming** (Oracle): SQL programming, database field mapping, and schema creation

#### *User support*

- On-site hardware and software support
- Application introduction and resolve inquiries for new users

## 🎓 Education

### Secondary Diploma, Kwun Tong Maryknoll College, Hong Kong

2014 — 2019

### Computer Science, City University of Hong Kong, Hong Kong

September 2019 — July 2023

#### *Rich experience in software development*

- Acquire an **A grade for software design** with a delivery management project in **Java**
- **Full-stack development with React.js, Node.js and MongoDB** to develop a web-based elderly home management system for Final Year Project

## Details

Hong Kong

51189582

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## Skills

HTML

CSS

Javascript

PHP

SQL

React

MongoDB

Node.js

## Languages

English

Cantonese

Mandarin