



# RYAN CHRISTOPHER

Computer Science Undergraduate

## PROFILE

An enthusiast and determined computer science student offering extensive knowledge and implementation of computer science with strong experience in software engineering and web development. Presently seeking an internship in a computer science or financial field

## SKILLS

- Interpersonal Skills
- Communication & Public Speaking
- UI/UX Design (Figma)
- Web Development (HTML/ CSS/ JavaScript)
- Git Github
- Programming Language (Python, C++, Java, C#)
- Database System (SQL)
- MERN Stack
- Microsoft Office
- Cloud Computing

## INTEREST

- Sports (Basketball, Table Tennis, Surfing, Billiard)
- Books
- Stocks

## CONTACT DETAILS

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Github : Ryanchris7

## EDUCATION BACKGROUND

### CHINESE UNIVERSITY OF HONG KONG, SHENZHEN

September 2019 - May 2023

Bachelor in Computer Science and Engineering

- Grade : 3.0 / 4.0
- Honor : Full Accommodation Scholarship
- Awards : 1st Place in the Team Competition of Computer Engineering "Linux Robot Programming" 2020
- Activity : Cloud computing system student assistant and Resources Coordinator, Student mentor volunteer for charity program

### SMAK 1 BPK PENABUR, JAKARTA

July 2016 - May 2019

High School Diploma, Natural Science

- National Exam Grade : 365 / 400
- School Grade 87.3 / 100
- Activity : Committee of Photography , Live In Charity Program

## WORKING EXPERIENCE

### PT FINANSIAL INTEGRASI TEKNOLOGI | PINJAMMODAL

February 2022 - Present

Full Stack Engineer Intern

- Create trending, responsive and user-friendly UI/UX for company's dashboard
- Build a functional dashboard using MERN Stack
- Acted as the bug buster on daily end-user and internal problems.

### INDONESIA STUDENT ORGANIZATION (PPI CHINA)

August 2021 - September 2022

Information Technology Department and Web Development Project Leader

- Planned, prepared, and hand-code PPIT Shenzhen Official Website from scratch using HTML, CSS, JavaScript and Bootstrap
- Design and apply the best practices of UI/UX using Figma and Photoshop
- Raise the number of PPIT Shenzhen Website traffic by 22% by monthly calculation

### ACT CLOTHING BRAND, JAKARTA

March 2018 - Present

Financial and Marketing Assistant

- Assisted in creating and inputting financial sheets for daily and weekly sales
- In Charge of online sales and brand expansion

## PROJECT

### PYTHON MODEL DECISION TREE | MACHINE LEARNING

Classification model decision tree that can predict the quality of a product by understanding and classifying the given data and criteria

### 8 PUZZLE SLIDING GAME SOLUTION USING A STAR METHOD | JAVA

Creating an auto solution generator for 8 puzzle sliding games using A star and Manhattan Algorithm

## COURSES

### UDEMY ONLINE COURSE

- Modern JavaScript from the Beginning, Brad Traversy
- MERN Stack from Front to Back: Full Stack React, Redux and Node.js (On-Going)
- Flutter & Dart - The Complete Guide, Maximilian Schwarzmuller