

Ryan Choo

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EDUCATION

BSc in Information and Communication Technology Singapore University of Social Sciences	Ongoing
Diploma in Electronics & Computer Engineering Nanyang Polytechnic	Graduated May 2024
Higher National ITE Certificate, Electronics Engineering Institute of Technical Education, College East <i>Awarded: Certificate of Merit</i>	Graduated Apr 2021

WORK EXPERIENCE

XJERA LABS , Project Engineer Intern	Mar 2023 - Aug 2023
<ul style="list-style-type: none">Assistance of preparation and labelling of dataset for the company's AI solutions via Excel<i>1%-4% in terms of contribution to project</i>	
Line Operator , Line Operator - Part-Time	Sep 2021 - Oct 2021
<ul style="list-style-type: none">Manual inspection of circuit boards, resupplying of microchip machines and documentation of amount of boards made per shift<i>5%-7% more boards QC'd than morning shift</i>	
Racer Technology Pte Ltd , Intern	May 2020 - Jun 2020
<ul style="list-style-type: none">Assembly and packing of small biomedical products, worked both in and out of clean room environments	
ST Electronics (Info-Comm Systems) Pte Ltd , Intern	Mar 2020 - Apr 2020
<ul style="list-style-type: none">Administrative tasks such as organising, sorting, scanning and removal of documents for in the company department via Excel<i>4% increase of documents sorted since start of internship</i>	

Certifications/Awards

Process Data from Dirty to Clean Google, Coursera	Feb 2026
Prepare Data for Exploration Google, Coursera	Feb 2026

Certificate in Front-End Web Development

Singapore Polytechnic

Mar 2025

Technical Support Fundamentals

Google, Coursera

Nov 2022

MakerFest Enterprise Challenge

Merit Team Award

Jan 2021

Sixth Sense Competition 5th Edition

Certificate of Achievement

Jan 2021

Director's List

Institute of Technical Education, College East

Apr 2020

Director's List

Institute of Technical Education, College East

Oct 2019

Sixth Sense Competition 4th Edition

Certificate of Achievement

Jan 2019