

EDUCATION

Nanyang Technological University, Singapore Aug 2025 - May 2029
Bachelor of Computing in Computer Science

- Completed core modules: Introduction to Computational Thinking & Programming, Linear Algebra for Computing, Digital Logic and Discrete Mathematics

Nanyang Polytechnic, Singapore Apr 2019 - May 2023
Diploma In Business & Financial Technology with Merit

- Achieved 9 Distinctions and 15 'A' Grades and attained the Director List (Top 15% of cohort) for all 5 semesters

ACADEMIC PROJECTS

Nanyang Polytechnic, Singapore Apr 2022 - Aug 2022
Final Academic Project - NFT Marketplace

- Built a full-stack Ethereum NFT marketplace enabling 100+ NFTs to be minted, listed, sold, and auctioned via smart contracts and MetaMask
- Delivered end-to-end Web3 features such as wallet authentication, on-chain ownership validation, ETH payments, and real-time bidding across 50+ listings

Nanyang Polytechnic, Singapore Aug 2021 - Feb 2022
Final Academic Project - B2B C# Web Application

- Developed a C# ASP.NET B2B web application for a one-stop car services company, deploying SQL Server to manage 20+ relational tables
- Built core business features, including service quotation management, order status tracking, invoice generation, and searchable transaction history, used by 30+ simulated users and end-to-end workflows

INTERNSHIP EXPERIENCE

Monetary Authority Of Singapore (MAS) Aug 2022 - Feb 2023
Robotics Process Automation (RPA) Developer

- Designed and deployed two enterprise RPA solutions using Blue Prism, automating workflows across DMS, Excel, Outlook, and Skype for Business and saving 50+ annual hours
- Constructed end-to-end automation pipelines covering data cleansing, master file generation, and scheduled email reporting, processing weekly datasets for 50+ records in a regulated production environment.

WORK EXPERIENCE

Monetary Authority Of Singapore (MAS) Feb 2023 - May 2023
Business Analyst / RPA Developer

- Led Agile ceremonies as Scrum Master, coordinating daily stand-ups and sprint reviews across internal teams and external vendors
- Created and presented an interactive Tableau dashboard analysing full-year Service Desk performance, allowing management to monitor workload trends and operational KPIs.

AWARDS AND ACHIEVEMENTS

- Led a team representing Nanyang Polytechnic in the PolyFinTech 100 API Hackathon 2022, advancing to the category finals

CO-CURRICULAR ACTIVITIES AND COMMUNITY SERVICES

Nanyang Polytechnic Apr 2019 - May 2023
Student Leader / Class Representative

- Engaged in industry and leadership programmes, including Splunk 2020, Capstone Leadership Development Programme, NYP Infosec May CTF 2021, and IT Youth Council Digital Youth Ambassador 2021.
- Organised and executed 3+ student events as part of the NYP SIT Club EXCO, including NYP Open House for the School of Information Technology and other student engagement initiatives.

KEY SKILLS

Languages: Proficient in English and Chinese

Technical Skills: Python, C#, HTML5, CSS3, JavaScript, SQL, Excel VBA, Tableau, Smart Contracts, ASP.NET and Microsoft

HOBBIES AND INTERESTS

- Reading, Running, Travelling, Music (Guitar & Piano), Basketball

MY CAREER JOURNEY



Hi, NEO YANG RONG ANDREW

Nanyang Technological University

Your progress



STEP 1

STEP 2

STEP 3

STEP 4

STEP 5

Resume

Completed

Career Fit

Yet to Start

Aspire

Yet to Start

Interview

Yet to Start

Job Prep

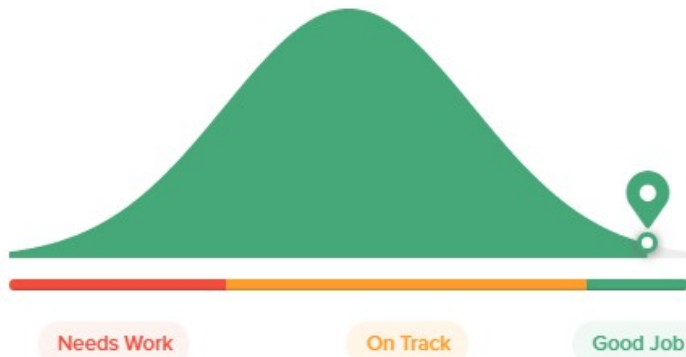
Yet to Start

Resume >

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Resume Score

94



Scoring Breakdown

38/40 Impact

30/30 Presentation

26/30 Competencies

Good Job!

Great going, you are in the **Green Zone**

Remember, the green zone has a range and there could still be room for improvement, review the detailed feedback and correct any minor issues left

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