

Tjandra Putra

Nanyang Polytechnic

tjandraputra2000z@gmail.com

<https://github.com/Tjandra-Putra>

<https://tjandra-putra.github.io>

<https://www.linkedin.com/in/tjandra-putra>

SUMMARY

I am a final year student at Nanyang Polytechnic with a diploma in Business Informatics. Seeking to leverage my technical and expertise to grow professionally. Having knowledge in both Business and Information Technology field, I am able to solve real world business problems with IT solutions.

EXPERIENCE

Nanyang Polytechnic

Software Engineer (Internship)

Jul. 2020 – Sept. 2020

- Helped to discover and eliminate problem by gathering requirements and implementing process automation for Nanyang Polytechnic i@Central.
- Created a program that categorises with machine learning and sorts email with automation.
- Developed using UiPath, Python and various data science libraries.

Fullstack Engineer (<https://github.com/Tjandra-Putra/lms-with-chatbot>)

Mar. 2020 – May. 2020

- Created and maintained a web application with both back-end and front-end technologies.
- Developed a chatbot and Learning Management System (LMS) with full content management system.
- Developed using Python, framework and various libraries.

PROJECTS

Covid Analysis (<https://github.com/Tjandra-Putra/airline-industry-analysis>)

Feb. 2020 (1 month)

- Researched, documented and performed data analysis.
- Performed data analysis on the performance of airline industry due to global pandemic.
- Developed using Python and various data science libraries.

Linkvine (<https://linkvine.herokuapp.com/>)

Feb. 2020 (1 month)

- Developed web application that allows you to create a personalised and easily-customizable page, that houses all the important links you want to share with your audience. It can be used on social platforms.
- Developed using Python and various data science libraries.

AWARDS/CERTIFICATIONS

Nanyang Polytechnic – School of Information Technology

Apr. 2019 – Present

Director's List Recipient – Multiple semesters

GPA 3.68/4.0

- The Director's List is awarded each semester to the top 15% of students within their cohort.

HARD SKILLS

Programming Languages: Python, C#, HTML, CSS, Javascript, Typescript

Frameworks: Django / Flask, .NET, Ionic, Angular, React.js, Node.js

Database: SQL, MongoDB

Others: Git, Bootstrap / Materialize, UiPath, Figma, AdobeXD

SOFT SKILLS

Creativity

Collaboration

Adaptability

Positivity