# TJANDRA PUTRA

DEVELOPER

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#### **SUMMARY**

I am a final year student at Nanyang Polytechnic with a diploma in Business Informatics seeking to leverage my technical and professional expertise to grow professionally as a developer. Knowledgeable in both front-end and back-end technologies. Able to perform wireframing to production.

#### **EXPERIENCE**

## Nanyang Polytechnic

Full Stack Development (internship)

Jul. 2020 - Sept. 2020

- Because of the pandemic, the school has arranged for me a final year project as my internship
- 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**

## Classification Automation

Mar. 2020 - May. 2020

- Helped to discover and eliminate problems 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.

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

Feb. 2020 (1 month)

- Researched, documented and performed data analysis.
- Performed data analysist 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, frameworks and various libraries.

#### **AWARDS/CERTIFICATIONS**

## Nanyang Polytechnic - School of Information Technology

Director's List Recipient - Multiple semesters

2018 - 2020

Top students who excel academically in the semester in a full-time diploma are placed on the Director's List. To be eligible, you must be in the top 15% of your cohort for the semester.

#### **SKILLS**

Programming Languages: Python, C#, HTML / CSS / JavaScript / TypeScript

Frameworks: Django / Flask, .NET, Ionic, Angular

Database: SQL

Others: Git, Bootstrap / Materialize, Ui Path