

Tjandra Putra

Singapore Management University

Bachelor of Science – Information Systems

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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 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.

Full Stack 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

University Analysis (<https://university-analytics.netlify.app/>)

Apr. 2021 (1 month)

- Researched, documented and performed data analysis.
- Performed data analysis on the graduate employment survey of six local universities.
- Developed using React.js and MaterialUI.

Linkvine (<http://linkvine.me/>)

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, Flask, Amazon RDS, Amazon S3, Amazon Elastic Beanstalk

AWARDS/CERTIFICATIONS

Nanyang Polytechnic – School of Information Technology

Apr. 2019 – 2021

Director's List Recipient | Diploma With Merit

GPA 3.74/4.0

- The Diploma with Merit is awarded to students in the top 10% of the graduating cohort.
- 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, Firebase

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

SOFT SKILLS

Creativity

Collaboration

Adaptability

Positivity