



TJANDRA PUTRA

SINGAPORE MANAGEMENT UNIVERSITY
BACHELOR OF SCIENCE | INFORMATION SYSTEMS

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SUMMARY

I am currently pursuing a degree in Information Systems as an undergraduate at Singapore Management University. Excellent track record of collaborating well with others and adjusting to and overcoming obstacles. Looking to leverage my knowledge and experience as a developer.

EXPERIENCE

Nanyang Polytechnic

Software Engineer

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.herokuapp.app/>)

Feb. 2020 (1 month)

- Developed a 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