

# SULIS AVANDHY PUTRA

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## EDUCATION

SEPT 2023

**BACHELOR OF COMPUTER SCIENCE**, INSTITUT TEKNOLOGI SEPULUH NOPEMBER

Major in Information System

Cumulative GPA : 3.69/4.00

Relevant Coursework : Data Analytics; Business Intelligence; Data Visualization; Data Mining; Natural Language Processing, Business Process

## ACTIVITIES

**Badan Eksekutif Mahasiswa (BEM) ITS**

Staff of Campus Policy Department

Surabaya, Indonesia

Aug 2021 – Mar 2022

- Review campus-issued policies.
- Organizing an introduction event for the campus strategic plan.

**Himpunan Mahasiswa Sistem Informasi**

Staff of Student Welfare Department

Surabaya, Indonesia

Feb 2021 – Nov 2021

- Manage academic information from the campus to be conveyed to students.
- Deliver financial and health information to students.

**Lembaga Dakwah Jurusan LKKI KISI**

Staff of Media Department

Surabaya, Indonesia

Aug 2020 – Dec 2021

- Deliver information about religion to students in the department.

## UNIVERSITY PROJECTS

NOV 2022 – DEC 2022

**MULTILABEL TEXT CLASSIFICATION : HALODOC – [HTTPS://INTIP.IN/PBAPROJECT](https://intip.in/pbaproject)**

- Build and analyze machine learning models for multi-label classification in groups of three members.
- Collect text data from a question and answer forum on the Halodoc website with the topic of babies and label the text.
- Analyze the statistics of the collected text data and draw conclusions.

FEB 2022 – MAY 2022

**TAHUTECH : WEB APP PROTOTYPE – [HTTPS://INTIP.IN/TAHUTECHDPP](https://intip.in/tahutechdpp)**

- Create a web-based gadget information application prototype in a group of three members.
- Analyze user needs and determine the best solution for user problems
- Evaluate the prototype through heuristic evaluation.

**OCT 2021 – DEC 2021**

**WORLD WIDE IMPORTERS ANALYSIS - [HTTPS://INTIP.IN/WWIPROJECT](https://intip.in/wwiproject)**

- Create a dashboard based on the World Wide Importers database in a group of three members.
- Analyze the balanced scorecard, strategy map, and key performance indicators for the company's business using Business Performance Management.
- Analyze business value insights using Tableau and SQL Server.

**OCT 2021 – DEC 2021**

**ADVENTUREWORKS DATABASE - [HTTPS://INTIP.IN/ADWPROJECT](https://intip.in/adwproject)**

- Design a data warehouse based on the AdventureWorks database using SQL Server and Talend
- Create a dashboard based on the AdventureWorks data warehouse in a group of three members using Tableau.
- Analyze business value insights from the dashboard and find solutions for each problem.

**MAR 2021 – JUL 2021**

**MARKETASK : STUDENT FORUM AND FILE SHARING SYSTEM WEB APPLICATION - [HTTPS://BIT.LY/3QLXNSX](https://bit.ly/3QLXNSX)**

- Design and create a web-based application with the Iconix Process using the Laravel Framework, HTML, CSS, JavaScript, and Bootstrap.
- This project has not yet been deployed.

## **ADDITION**

### **TECHNICAL SKILLS**

- Programming : Python
- Framework/Library : Pandas, Numpy, Matplotlib, Seaborn, Scikit-learn
- Database : SQL
- Tools : Tableau, Power BI, Microsoft Office

### **LANGUAGE : PROFICIENT IN BAHASA, INTERMEDIATE IN ENGLISH**