

NICHOLAS INDRADJAJA

Data Specialist | Web Developer

+62 813-1745-6668 – Dec, 18th, 2002 | Jakarta, DKI Jakarta

nicholas.indradjaja@binus.ac.id | <https://github.com/nicholasindra18> | [linkedin.com/in/nicholas-indradjaja/](https://www.linkedin.com/in/nicholas-indradjaja/)

OBJECTIVE

Undergraduate majoring in Computer Science who is trained in using programming languages (SQL, Python, R, Data Wrangling, Visualization Data, etc.), committed to timeliness and quality and has strong public speaking skills in conveying projects clearly and convincingly. I also have skills in team management, quick adaptation to various work environments, as well as problem solving skills to overcome challenges effectively. Apart from that, I am always open to new concepts and learning processes. I believe that this combination of skills makes me a potential contributor to corporate teams.

EDUCATION

Bachelor Informatics Engineering, Binus University 2021 – Now

GPA : 3.89/4.00

Relevant Courses: Database Technology, Big Data Processing, Database Design, Data Mining, Artificial Intelligence

- Successfully manipulated data in the database in the form of queries
- Designing big data processing, clustering, and classifying data using the Cloudera application
- Analyzing the database design phase including conceptual, logical, and physical
- Perform data preprocessing, pattern analysis, classification, grouping, outlier detection, data warehousing as well as research trends and limitations in data mining.

MIPA, SMA Negeri 95 Jakarta 2018 – 2021

COMPETITION and PROJECT

INC 2022 Contestant

ICPC – International Collegiate programming Contest - Jakarta November 2022

- Solve several problem cases in team units using C language

Project Analysis Data

LapakPedia September 2023

<https://github.com/nicholasindra18/LapakPedia-Data-Analysist-Python-Streamlit>

- Analyze e-commerce sales data using Python
- Perform data wrangling and data cleaning to prepare data
- Produces output in the form of an Exploratory Data Analysis process
- Displays the results of data visualization in the form of a web using streamlit

Project Big Data

Clustering Data Bullying November 2022

<https://github.com/nicholasindra18/Big-Data-Clustering>

- Data analysis with clustering techniques using the K-Means algorithm

ORGANIZATION

Teach For Indonesia (Bina Nusantara University) (Nov 2021 – Feb 2023)

Campaign Voulenteer (Pancasila) Nov 2021 – Feb 2022

- Make presentations and explain to the audience about Socialization of Anti-Corruption Activities - Social Activities of Character Building : Pancasila
- Create licensing proposals for campaigns and report documentation of campaign results

Team Leader (Health) May 2022 – Jul 2022

- Lead and coordinate campaign members to work according to plan
- Make presentations and explain to the audience about Impact of the Greenhouse Effect - Social Activities of Character Building : Citizenship

- Create licensing proposals for campaigns and report documentation of campaign results

Campaign Volunteer (Human Rights)

Dec 2022 – Feb 2023

- Make presentations and explain to the audience about Religious Tolerance Campaign - Social Activities of Character Building : Religion
- Create licensing proposals for campaigns and report documentation of campaign results

SKILLS

Technical Skills	SQL, Python, C, Java, R, BigData, HTML, CSS, Javascript, Microsoft Office (Word, Excel, Power Point)
Soft Skills	Public Speaking, Time Management, Teamwork, Leadership, Problem Solving
Languages	Indonesian, English (Intermediate)