Balige, North Sumatera
Indonesia

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BIODATA

- Birthdate : 21st of July 1998
- Birthplace : Jakarta
- Gender   : Male

EDUCATION

Laguboti, Indonesia   **Del Institute of Technology**

- Associate Degree of Informatic Technology.
- GPA until fifth semester 3.15/4.00.

EMPLOYMENT

Laguboti, Indonesia   **Del Institute of Technology**

- KM IT DEL (Facilities and Infrastructure Department) (2019-2020)
- Matriculation Assistant for first-year student (2019-2020)
- Teaching Assistant for Basic Programming (2020)
- Teaching Assistant for Algorithm and Data Structure (2021)

TECHNICAL EXPERIENCES

Projects

- **Ciburial Village Website (2017)**. A website to introduce village located in Java. Displaying news or articles about the village and hierarchy of the government structure. User also can track the route using google map to help reach the village. HTML, CSS, JQuery, JavaScript.
- **Kopi Lintong Website (2019)**. A website that used to introduce a local coffee product of Toba widely in society with the intention is to make the product is known by the public. PHP, CSS, jQuery, JavaScript, MySQL.
- **Commavacation (2019)**. A Mobile Application used to book a tour package that imitating "klok" application for final assignment Mobile Application Development course. Java, SQLite, Slim.
- **Pemilu Information System (2019)**. A miniature information system of election that can view information about political parties, choose a political choice, create, update and delete member of the political parties. PHP, MYSQL, CSS.
- **Del Event Organizer (2019)**, Website to help students to see event that will be held in Del and also to make the registration easier than before. PHP, MYSQL, CSS.
- **POSS IT-Del** (2019). Database system to record customer's data like order, seminar, and mail. SQL Server
- **Shopping Record System (2019)**. A miniature project to record goods order with Linked List Concepts. The project is to record the order, the customer, and the product. The project can search order or customer by name or by id. C.
- **Payroll System (2020)**, A simple miniature project to help to determine employee salaries and add up the total salary received by employees based on their position and working hours. C#.
- **Travelancar (2020).** A Miniature project to help users to find flights and hotels by using different service for each flights and hotels also payment method with 2 different banks. JavaScript, C#, HTML, MySQL.
- **Simple Traffic Light Simulation** (2020), Build a miniature of traffic light that consist of 3 led lights which are red, yellow, green using Arduino. Arduino, C.

- **COMPFEST UI 2019 Competitive Programming Competition, Participant.**
- **Honourable Mention, ACM ICPC Multi-Provincial 2019 IDEAFUSE MIKROSKIL.**
- **ACM ICPC Multi-Provincial 2019 IDEAFUSE MIKROSKIL, 13rd Place.**
- **GEMASTIK XII Competitive Programming as Participant.**
- **Indonesia National Contest Competitive Programming, Participant.**
- **HIMASTI CODING CHALENGE 2020 as Participant.**

Languages and Technologies

- **C#;C++; C; Java; MySQL; SQL Server; Oracle; HTML; CSS; JavaScript; PHP; WordPress; Sublime Text 3; NetBeans; Android Studio; Microsoft SQL Server; Ubuntu Operating System;**

Organizational Experiences

- **BEM Del Institute of Technology, Member of Facilities and Infrastructure Department, (2019-2020).**
- **Himatif Programming Club, Member (2019 – now).**
- **Student Association of Information Technology, Competition Division as Member (2019 – now).**

Additional Experiences

- **Cosplay Party 2020 as Person in charge of Facilities and Infrastructure Division.**
- **Inauguration, Dies Natalis, and Graduation 2019 as Member of Event Division.**
- **Summer School Del Institute Technology and Czech University Life of Science 2019 as Chief Volunteer.**

Additional Information

- **[LinkedIn]**
- **[Github]**
- **[Google Drive]**