



Joy Vinensius Meliala

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PERSONAL STATEMENT

A computer engineering student with strong communication and organizational skill. Can work with others. Full of responsibility with the work.

EDUCATION HISTORY

- | | |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2016–Present | Diploma 3 Computer Engineering, Faculty of informatics and Electrical Engineering
Institut Teknologi Del
www.del.ac.id |
| 2012–2015 | Senior High School
SMA Swasta Cahaya Medan |
| 2009–2012 | Junior High School
SMP Swasta Methodist 6 Medan |
| 2003–2009 | Elementary School
SD Swasta Methodist 6 Medan |

ORGANIZATIONAL EXPPERIENCES

- | | |
|-----------------------|--------------------------------------------------------------------------------------------------------------------|
| March 2017-March 2018 | Member of Facilities and Infrastructure of Himpunan Mahasiswa Teknik Komputer Del Institute of Technology |
| March 2018 - Present | Member of Communication and Information Division of Himpunan Mahasiswa Teknik Komputer Del Institute of Technology |

PERSONAL SKILLS

Mother tongue(s)	Indonesian
	Karonesse
Other language(s)	English

Design Tools Apps	Spesification
	Adobe Photoshop
	Adobe Premiere Pro
	Canva

SKILLS

Technical Spesification	Skills Spesification
Language	Java
	C
Web Development	HTML
	PHP
	CSS
	Javascript
	Yii
	WordPress
Database	MySQL

	SQL Server
Development Tool	Notepad++
	Netbeans
	Visual Studio Code
	EditPlus
Networking tool	Cisco Packet Tracer
	Putty
	WinSCP
Operating system	Windows 7
Operating system	Windows 10
	Ubuntu
	CentOS
	Raspbian
Embedded system	Arduino Uno
	Raspberry Pi
Virtualization	Virtual Box
	VMWare

ACHIEVEMENT

No	Date	Event	Location	As
1	September 2016	Seminar & Workshop "One Step to Securing Our Information"	IT Del	Participant
2	October 2018	Seminar & Workshop "Introduction of Ethical Hacking"	IT Del	Participant

PROJECTS UNDERTAKEN

September 2016 – December 2016	Static web SMA Negeri 1 Tarutung This project aims to create a static web to explain about SMA Negeri 1 Tarutung using HTML, CSS, and Javascript. ✓ Analyst and Programmer
January 2017 – Mei 2017	Static web of Bukit Gibeon The project aims to create a site that can enhance tourist attraction in Toba Samosir using HTML 5, CSS, and Javascript ✓ Analyst and Programmer
Mei 2017	Aplikasi Koperasi Simpan Pinjam The project aims to provide an easier way of accessing savings and loan cooperatives and is built using java ✓ Analyst and Programmer
October 2017 – December 2017	Toba Samosir Local Agricultural Information System This project was built to create an Information System in a web application. This Information System provides information for local farmers about soil nutrient content, weather conditions in their area. This system also supports online ecommerce. For example, farmers who have just harvested can market their crops online. It is possible for buyers to order the results of the plant and deliver it. this project was built using PHP and Yii ✓ Analyst and Programmer
January 2018 – Juni 2018	Dormitory System Absensi With Rfid Using Raspberry Pi' This Project was built to helps religious officers to control the dormitory. This project uses Raspberry Pi, Python, PHP, Framework: Yii2 ✓ Analyst and Programmer
October 2018	Automatic Portal and Fire Detection System Using Arduino This Project was built to help security to improve security. This system serves to open and close gates / portal but also becomes an integrity system if there is an undesired event such as drastic increase in natural temperature and unexpected fire can occur with the concept of an embedded system using Arduino Uno as the system. ✓ Analyst and Programmer
October 2018 – Mei 2019	Log In Out System With Fingerprint Using Raspberry Pi' This project is my Final Project. This project serves to record Exit Enter Student Activities. each student uses a finger biometric that has been registered to do attendance. this system is built using python language. Raspberry Pi as the brain running the system that I built. This system also has an Information System in the form of a website that I built using the Yii2 framework so that users are more easily facilitated to see information on activities in and out of students ✓ Analyst and Programmer

Statement of Purpose:

All the above activities have helped me in many ways so I

- Am comfortable working in teams
- Accept challenge and responsibility
- Have good communication skills
- Remain focused and dedicated towards my work
- Have ability to learn a new thing quickly

I hereby certify that the information provided is true.

Sitoluama, July 02nd, 2019

A handwritten signature in black ink, appearing to read 'Joy Vinensius Meliala', written in a cursive style.

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