# SALMAN RAUSYAN FIKRI

#### INFORMATICS STUDENT AT IT-PLN

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# SUMMARY

I am an Informatics Engineering student who understands programming algorithms in several programming languages such as C++, Java, Python, and Kotlin. Currently, I am studying in semester 6 at Institut Teknologi PLN and I am active as a computer laboratory assistant. Apart from that, right now I am also actively participating in the Bangkit 2023 batch 4 students with Learning Path Mobile Development.

# EDUCATION

# **INSTITUT TEKNOLOGI PLN - Jakarta**

August 2020 - September 2024 (Expected)

Bachelor's Degree in Informatics Engineering

- Current GPA: 3.86/ 4.00 [transcript]
- Basic English Education Standardization (BEES) by Language Development Center ITPLN
- Belajar Prinsip Pemrograman SOLID by Dicoding Indonesia [credential]
- Belajar Dasar UX Design by Dicoding Indonesia [credential]
- Belajar Pengembangan Aplikasi Android Intermediate by Dicoding Indonesia [credential]
- Belajar Fundamental Aplikasi Android by Dicoding Indonesia [credential]
- Belajar Membuat Aplikasi Android Untuk Pemula by Dicoding Indonesia [credential]
- Memulai Dasar Pemrograman Untuk Menjadi Pengembang Software by Dicoding Indonesia [credential]
- Memulai Pemrograman Dengan Kotlin by Dicoding Indonesia [credential]
- Latihan Dasar Kepemimpinan Mahasiswa (LDKM) PYTHON 2021 by Himpunan Informatika ITPLN [credential]

#### WORK EXPERIENCES

### **MOBILE DEVELOPMENT STUDENT AT BANGKIT ACADEMY BATCH 4**

February 2023 - July 2023

Bangkit is a Google-led career readiness program held in collaboration with Gojek, Tokopedia, and Traveloka. Affiliated with Certified Independent Studies - Kampus Merdeka, this program runs in the even semester of 2023.

- Being one of the 5000 students selected from 67k students who are interested
- Learn about Technology especially Mobile Development
- · Learn about Soft skills
- Working on Capstone Project to build a mobile application named SkinMate

Skill Requirements: Android Studio, Kotlin, XML, Figma, Time Management, Professional Communication, and Problem Solving

# SOFTWARE ARCHITECTURE & QUALITY LABORATORY ASSISTANT (CONTRACT)

November 2021 - Now

- Assisting lecturers in carriying out practicum in the laboratory
- Maintenance laboratory hardware, software, and inventory
- Prepare practice modules
- Holding Workshops & Seminars

Skill Requirements: Dev C++, Apache Netbeans, C++, Java, JavaGUI, Time Management, Professional Communication, and Problem Solving

# COMMITTEE

OPERATOR - IT-PLN December, 2022

Seminar Nasional Energi, Kelistrikan, Teknik dan Informatika (SNEKTI) 2022 with Institut Teknologi Perusahaan Listrik Negara [credential]

#### **CHIEF EXECUTIVE - IT-PLN**

August, 2022

Workshop Build Simple GUI Applications Using Singkong Programming language with Software Architecture & Quality Lab

SPEAKER - IT-PLN May, 2022

Become a speaker to fill in Programming Algorithms & Data Structures material about LinkedList and Pointer using the C++ Programming language for PLN Institute of Technology students at Quick Tutor Event led by Software Architecture & Quality Laboratory

#### **PUBLIC RELATION COORDINATOR - IT-PLN**

April, 2021

LKMM pra-TD Public Relation Coordinator with Himpunan Informatika at Institut Teknologi Perusahaan Listrik Negara

#### SKILLS

C++, Java, Java GUI, Kotlin, Python, XML, SQLite, HTML, CSS, Microsoft Office (Word, Excell, Powerpoint), WordPress, Canva, Figma, IT-Support, Computer Network, Problem Solving, Time Management Skills, and Professional Communication.