MADE RAHANO SATRYANI WIDHI

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Summary

I am a Software Engineer who likes to solve problems in a program with the programming languages that I am good at is Java, Go, Python, C, and Terraform.

Work Experience

Traveloka   **Tangerang**
Backend Engineer Intern   **August 2022 - December 2022**

- Traveloka is a company that focuses on travel and tickets. And in Traveloka I entered the Infrastructure team.
- The task I got at the Traveloka company was how do I implement a solution to the cost problem of using EC2 services on AWS.
- I can complete the task by moving from EC2 service to ECS using Terraform.
- The result is that the costs incurred are reduced compared to the previous one.

PT. PAL   **Surabaya**
Web Developer Internship   **October 2021 - January 2022**

- PT PAL Indonesia is an Indonesian state-owned company that manufactures ships for military and civilian use. At that time, if there were students who wanted to do an internship there, the student had to go directly to the company to apply for an internship.
- The task I got was to create an online apprentice registration website for the Human Capital Management division so that students who register for internships can go online.
- I did the task using Laravel so that future developers can develop further.
- And the results of the students can register online and the results can be seen on this website https://hcm.pal.co.id.

Project Experience

- **Simple ATM Program [...]** : Java.
- **E-Commerce Website [...]** : PHP, MySQL, and Bootstrap with CodeIgniter Framework.
- **Calorilin Application [...]** : Docker.
- **Online Internship Registration Website [...]** : Laravel.
- **Generate Invoice System [...]** : Go

Education

Politeknik Elektronika Negeri Surabaya   **Surabaya**
Undergraduate Program, Department of Informatic Engineering   **July 2019 - Present**

- GPA : 3.55 out 4.00

Alterra Academy   **Malang**
Become a Master of Golang Programming   **Feb 2022 - July 2022**

- Learning Basic Golang Programming, Algorithm and Structure Data, Database Management System, Design and Project Management, Rest API, Deployment CI/CD, Professional Skills, and has worked on Mini and Capstone Project.

Volunteer and Organization Experience

- **PENS International Cooperation Office**   **Surabaya**
  Workshop Division   **August 2020 - Present**
- **Tim Pembina Kerohanian Hindu ITS (TPKH-ITS)**   **Surabaya**
  Interests and Talents Department Intern   **November 2019 - September 2020**
  Interests and Talents Department Staff   **October 2020 - December 2021**
  Head of Interests and Talents Department   **January 2022 - September 2022**

- **Himpunan Mahasiswa Teknik Informatika PENS (HIMIT PENS)**   **Surabaya**
  Junior Staff of the Arts and Sport Department   **March 2020 - January 2021**
  Senior Staff of the Arts and Sport Department   **January 2021 - February 2022**

Core Competence

Language   : Bahasa Indonesia (Mother language)
                 English (Intermediate)
Softskill   : Project Management, Time Management, Leadership.
Hardskill   : C, C++, Java, HTML, CSS, PHP, Python, MySql, MariaDB, Go, Laravel, CodeIgniter, Yii, Terraform, Docker.
App Skill   : Visual Studio Code, Visual Studio, Figma, Github, Postman, Android Studio, Intellij.