

Ari Sohibussultoni

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I am a Final Student of Telecommunications Engineering at Electronic Engineering Polytechnic Institute of Surabaya. I was born in Jombang May 10th, 2002. I am a person who works hard and works smart, creative, innovative and honest. Besides that I also have good skills in the field of communication and public speaking. I also have approximately 3 years of experience as a freelance full stack web developer.

I master several technologies for web development such as Laravel, Codeigniter, Vue.js WordPress Rest-API etc.

Internship Experience

Junior Programmer

Juli - Desember 2023

Internship MBKM at KOMINFO Surabaya Office

- Designing a CSIRT Website For KOMINFO Surabaya
- Establish an as a service system for public complaints
- Designing from making flowcharts, application flows, business processes to the features needed

Work Experience

Senior Full Stack Web Developer (Contract)

August 2020 - present

CV. Gitech Indonesia

- Manage the Company's Website
- Become a Project Manager for Website project from Clients
- Be the PIC in every incoming project work
- Internal website design and maintenance
- Directing the team in the work and development of websites and application

Education

Senior High Scholl

August 2017 – September 2020

Senior High Scholl 2 Jombang (SMAN 2 Jombang)

3 Years Studying in senior High School with a science major

Associate Degree Informatics Engineer

October 2020 – August 2021

PIKTI Sepuluh Nopember Institue Of Technology (ITS)

Associate Degree Informatic with 1 year vocational education experience

Diploma 3

October 2020 – August 2021

Electronic Engineering Polytechnic Institute Of Surabaya (EEPIS / PENS)

Diploma 3 education program with 3 years study time majoring in Telecommunication Engineering

Volunteer Experience and Leadership

IoT Developer and Electro Engineer

10th July 2022 – 13th July 2022

Community Service At Kanjuruhan Malang East Java

- Create and Conduct research for an irrigation monitoring device project with a EEPIS Telecommunication Engineering Lecturer
- Making Smart Agriculture Equipment for irrigating rice fields based on IoT
- Successfully achieve the target of community service at 100%

Junior Staff Of Home Affairs

Desember 2022 – Present

Student Executive Board (BEM) PENS

- Maintaining communication with other staff and the minister to coordinate the work program and agendas of the ministry
- Managing and organizing documents related to the activities
- Successfully achieve the target for Sambang KM, Pemilu activities, completing it at 100%

Material and Presenters

Desember 2022 – February 2023

ROBOHOLIC (Student Activity Units)

Become the person who compiles the material to then convey it to the robotic student activity unit

Chief Executive

Januari 2023 – Juli 2023

General Election Of President Student Executive Board (BEM)

- Become the chief executive of the event General Election
- Directing and guiding the committee to carry out the tasks that have been given
- Asist and manage correspondance and other administrative requirements
- Create and form a general election preparation committee (PPU KM PENS)

SKILL SET

Soft Skills

- High Confidence
- Public Speaking
- Ability to establish relationships as friends, partners, team.
- Ability to work together with a team
- Ability to lead and coordinate a team

Hard Skills

1. Backend

- PHP
- Laravel
- Codeigniter
- Rest API & RestFul API
- Golang
- Python
- Dart & Flutter

2. Frontend

- Vue.Js
- React.Js
- Wordpress
- JavaScript
- Node.js (NPM)

3. Database

- PostgreSQL
- MySQL
- SQL Server

4. Other

- Git VCS
- C language
- Java
- Netbeans
- Linux Server (Ubuntu, Debian)

Project Experience

- **SIMONIKA**

Development of the SIMONIKA Application (Water Quality Monitoring System) owned by the East Java Provincial Government. In this application, a system is created to accommodate all data on the location of bridges or rivers in East Java. This is intended so that the East Java Provincial Government has river water data. the data will be processed which will later be used as a parameter to measure the level of pollution in the river and that location. by using predefined parameters such as microbiology, chemistry, and physics. which is calculated using STORET Standard and IP Standard.

Technology used : Windows (OS), Laravel 8, MySQL (Database), JavaScript

- **SITARUBOYO**

This application belongs to the Surabaya city government for monitoring archival data and spatial planning throughout the city of Surabaya. the presence of the application is to receive reports, store archive data and spatial data throughout the city of Surabaya. This application uses SSO authentication and consists of 3 roles, namely administrator, district and village. in this application consists of 2 types of data types, namely tabular data and also spatial data. This tabular data is used to handle tableable data and complete reports.

Technology used : Linux Ubuntu (Server), Laravel 8, PgSQL (Database), Geoserver (Spatial Data)

- **Serviskita.com**

This website and application are online shuttle services. the purpose of making this application is to make servicing of laptops, PCs and printers easier from home. This website belongs to a partnership company in Surabaya which provides laptop and computer service services. This application has at least 5 user roles. Among them superadmin, admin, client, officers, technicians. This website consists of two parts. The first is the UI/UX company profile using WordPress and for the management application using Laravel 8, with the database used by MySQL. This application is equipped with a myriad of complete features. starting from authentication using Google Oauth, email verification, user management, service, inventory, promos, financial reports, balance for each account, and also bookkeeping. with automatic calculations to make it easier for companies and also for the convenience of online service services.

Technology used : Laravel 8, MySQL (Database), JavaScript , API

- **PNBP-PKH**

This specific application belongs to the Ministry of Environment and Forestry of the Republic of Indonesia. This application project is used to monitor mandatory payment data throughout Indonesia, including to receive payment data, generate billing codes, automatic letters, for reminders, due dates, and also installments. In addition, this application is equipped with an electronic signature feature for correspondence. This application is considered quite complicated because it was built using Vue.Js for the Front End and Laravel for the Backend. For data exchange using RestFul API.

Technology used : Vue.Js (Front End), Laravel 9 (Backend) , PgSQL(Database), JavaScript , RestFul API

Social Media

- **Instagram** : arshb.73
- **Github** : arisohib
- **Website** : arisohib.github.io/myProfile
- **Linkedin** : [ari sohibussultoni](#)