# **ALAN SAPUTRA LENGKOAN**

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#### **OBJECTIVE**

I am a Backend Engineer looking for opportunities in **Web Development, Mobile Development,** and **Database Administrator** 

#### **EDUCATION**

STMIK Handayani Makassar, Indonesia
Informatics Engineer Aug 2015 – Dec 2019
(GPA 3.59 out of 4.00)

EXPERIENCE

PT. Kumala Group Makassar, Indonesia

Web Developer Feb. 2020 - Present

- Designing operational aspects for databases, system flow, and query optimization.
- Adding, developing, and fixing bugs to enhance website functionality.
- Developing web applications using CodeIgniter, Laravel, Bootstrap, jQuery, and AJAX.
- Creating applications using Flutter and Figma for the interface.
- Building REST APIs using ExpressJS.
- Utilizing MariaDB as the database.
- Collaborating on projects with teams using Github.
- Managing projects using Monday.

### PT. Upana Pelopor Aplikasi Adikarya

Makassar, Indonesia

May 2019 - Jul. 2019

**Backend Web Developer Intern** 

- Designing databases and system workflows.
- Collaborating with front-end developers and designers to implement web application functionalities.
- Adding, developing, and troubleshooting module bugs in the web application.
- Assisting in creating a landing page using Static Site Generator.
- Utilizing Codelgniter as the framework and MySQL as the database.
- Developing collaborative projects with the team using Github.
- Project management using Trello.

Dapurtani Makassar, Indonesia

**Chief Technology Officer** 

Apr. 2018 - Jul. 2019

- Managing the company's technological plans
- Connecting producers and farmers of different agriculture products throughout Indonesia
- Researching ways the company's technological assets can be improved
- Monitoring and proactively maintaining computer systems
- Maintaining positive business relationship to ensure the future sales
- · Creating networking safeguards and keep client information confidential

### **VOLUNTEER EXPERIENCE**

## PERDAMI (Indonesian Ophtalmologists' Association)

Makassar, Indonesia

Volunteer IT

Sept. 2019 - Sept. 2019

- Ensuring technologies currently in use are efficient and making changes wherever necessary
- Assiting meeting's presenter in setting a guidelines
- Assessing whether all computer's device are appropriate for the organisation to use

# **SKILLS**

Language: PHP, JavaScript, Dart

Frameworks: Codelgniter, Symfony, Laravel, Express.js, Hapi.js, Flutter

**Other**: MySql, SQL Server, PostgreSQL, HTML, CSS, Bootstrap, Materialize, Foundation, JQuery, Ajax, Rest API, Git, Tailwind CSS, Vue.js