Medan, Indonesia linkedin.com/in/labibmakarim-415435313

# Labib Makarim

(628) 518 512 7454 labibmakarim197@gmail.com github.com/lbbmkrm

Computer Systems student with experience in full-stack development, focusing on software development and best practices in software engineering. Collaborative, adaptable, and enthusiastic about contributing to real-world projects.

### **Education & Certifications**

• Backend with JavaScript, Dicoding Indonesia

2025

• Computer Systems, Universitas Pembangunan Panca Budi, Medan

**2022 - Present** 

Computer and Network Engineering , SMKN 1 KUTALIMBARU, Deli Serdang

2018-2021

### **Technologies & Programming Languages**

Languages : JavaScript, TypeScript, PHP

• Framework & Libraries: Laravel, Node.js, Express, Vue, React

Databases : MySQL, PostgreSQL

• Tools : Git, Github, Postman, OpenAPI

• Concepts : REST API, Struktur Data & Algoritma, Agile

# **Experience**

## **Backend Developer Intern**

### Labani Media Nusantara

**April 2025 - July 2025** 

Medan, North Sumatra

- Developed a REST API with over 30+ endpoints to support blog website functionality.
- Provided feedback to the development team through end-user testing reports.
- Used Git for version control and collaborated with the development team.

#### Web Developer Intern

#### Codinglab

October 2024 – January 2025

Medan, North Sumatra

- Built a full-stack application using Laravel and Vue.js with complete CRUD features.
- Participated in mentoring sessions and code reviews with senior developers to accelerate learning.
- Applied best practices including MVC pattern, RESTful API design, and clean code principles.

# **Projects**

### CRM RESTful API (Node.js, Express, PostgreSQL)

github.com/lbbmkrm/expressjs-crm-api

Developing a customer management system with authentication and role-based access control. Provides APIs for customer CRUD operations, data validation, and structured error handling. Designed for easy integration with a SPA frontend.

### Book Store (Laravel, Vue.js, MySQL)

github.com/lbbmkrm/book-store

An e-commerce platform featuring a shopping cart and inventory management system. Implements user authentication, product catalog, and order tracking. Responsive design using TailwindCSS to optimize user experience.