# Philip Lambok Geraldi

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I am a Software Engineer. My main skill is web development, especially in backend service. Experienced in write testable, clean and scalable code and testing-driven development or behavior-driven development methodology.

# **Education**

#### **Gunadarma University**

2014 - 2018

Bachelor Degree, Information System

#### **Skills**

## **Programming Languages**

Ruby, Javascript, SQL (Structured Query Language).

#### **Frameworks**

Rails, RSpec, Vue.js, Bootstrap.

## Tools / Technology

HTML, CSS, Sass, Git, Heroku, Linux Environtment.

#### **Industry Knowledge**

Web Development / Service (API), Testing-driven Development, Behavior-driven Development, Software Engineering.

## **Projects**

#### Kappuchino Website

May 2018

Social Media For Indonesian Artists. <a href="https://kappuchino.herokuapp.com">https://kappuchino.herokuapp.com</a>

- Technology Stack: Ruby, Rails, RSpec, Vue.js, Bootstrap, PostgreSQL, AWS S3.
- Design System using UML (Use Case Diagram, Entity-Relation Diagram) and Balsamiq (Mockup User Interface).
- Write Automation Test: Model (Unit), Request API, Features (Integration).
- · Deploy and Scheduling Backup Using Heroku and Gitlab.
- Features: Following/Followers System, Feed System, Notifications, Like, Comments, Discover System, Trending System, CRUD (Illustration, Comic, Chapter) and Blogs System, Etc.

Marlumba Website Mar 2018

Building Saving Loan Coorporative System as Freelancer Job.

- Technology Stack: Ruby, Rails, RSpec, Sass, Bootstrap, Heroku.
- Features: CRUD Costumer, Loan System, Bank System, Payment System,
  Transaction System, Report Sytem, Etc.

Akarin.css Jan 2018

A Tiny Open Source CSS Framework Based on Flexbox that inspired in Bootstrap 4.

- Repository: <a href="https://github.com/philiplambok/akarin.css">https://github.com/philiplambok/akarin.css</a>
- Technology Stack: HTML and Sass.
- Features: Responsive Grid System, Built-in Components (Navbar, Form, Card, Etc.),
  Build-in Utilities, Etc.

Indonesian Forums Aug 2017

Building Forum Project Related in Indonesian Culture as Freelance Job.

- Technology Stack: PHP, Laravel, MySQL, Sass, Bootstrap.
- Features: CRUD Tread, Comments, Like, Top Users, Top Threads, Etc.

Clothes E-Commerce May 2017

Building E-Commerce System For Selling Clothes as Freelencer Job.

- Technology Stack: PHP, Laravel, MySQL, Sass, Bootstrap.
- Features: CRUD Clothes, Transaction Sytem, Report System, Auth System, Etc.

Manga Website Mar 2017

Website For Read Manga (Japanese Comic).

- Technology Stack: PHP, Mikasa.php, MySQL, Pure Javascript.
- Features: CRUD Manga, CRUD Chapter, Recomendation Manga, Filtering Manga, Auth System, Etc.

Mikasa.php Jan 2017

A Simple Open Source PHP Framework that inspired in Codeigniter.

- Repository: <a href="https://github.com/philiplambok/mikasa">https://github.com/philiplambok/mikasa</a>
- · Technology Stack: Pure PHP.
- Features: Modern Architecture using Composer Package Management, MVC Pattern,
  Etc.

Hifumi.js Oct 2017

A Simple Open Source Javascript Library that inspired in Jquery.

- Repository: <a href="https://github.com/philiplambok/hifumi.js">https://github.com/philiplambok/hifumi.js</a>
- Technology Stack: HTML and Pure Javascript.
- Features: Selecting DOM (Document Object Model), Modify Text in DOM, Modify CSS in DOM, Etc.

## Language

- Indonesian (Native)
- English