

# Philip Lambok Gerald

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I am a Software Engineer. My main skill is web development, especially in backend service. Experienced in write testable, clean, 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 and SQL (Structured Query Language).

### Frameworks

Rails, RSpec, Vue.js and Bootstrap.

### Tools / Technology

HTML, CSS, Sass, Git, Heroku and Linux Environment.

### Industry Knowledge

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

## Projects

### Kappuchino Website

May 2018

Social Media For Indonesian Artists. <https://kappuchino.herokuapp.com>

- Technology Stack: Ruby, Rails, RSpec, Vue.js, Bootstrap, PostgreSQL and AWS S3.
- Design System Using UML (Use Case Diagram, Entity-Relation Diagram) and Balsamiq (Mockup User Interface).
- Write Automation Test: Model (Unit), Request API and 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), Blogs System, Etc.

### Marlumba Website

Mar 2018

Building Saving Loan Cooperative System as Freelance Job.

- Technology Stack: Ruby, Rails, RSpec, Sass, Bootstrap and 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: <https://github.com/philiplambok/akarin.css>
- Technology Stack: HTML and Sass.
- Features: Responsive Grid System, Built-in Components (Navbar, Form, Card, Etc.), Build-in Utilities, Etc.

## **Indonesian Forum**

Aug 2017

Building Forum Project Related in Indonesian Culture as Freelance Job.

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

## **Clothes E-Commerce**

Aug 2017

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

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

## **Hifumi.js**

Jul 2017

A Simple Open Source Javascript Library that inspired in JQuery.

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

## **Manga Website**

Mar 2017

Website For Read Manga (Japanese Comic).

- Technology Stack: PHP, Mikasa.php, MySQL and 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: <https://github.com/philiplambok/mikasa>
- Technology Stack: Pure PHP.
- Features: Modern Architecture using Composer Package Management, MVC Pattern, Etc.

## **Languages**

- Indonesian (Native).
- English.