

# VRICA GEDE PENGALIH

SOFTWARE ENGINEER

+62895363217690 | vricagedepenggalih@gmail.com  
Yogyakarta

## SUMMARY

I am software engineer. I've done front-end, back-end development. And even building cli tools for various usage. My tech stack is many, visit my [portfolio](#) for more.

I use Arch Linux as my main operating system, I like it since it fast and parallel with my belief which is simplicity. I'm strong believer in UNIX philosophy when writing a program.

## SELECTED PROJECTS

17 total projects i've ever done; below are some of it.

### FRONT-END

- **healtyu** - A website for booking wellness tourism activities. HTML, CSS & Javascript for frontend, Firebase auth for authentication, Firebase firestore for database.
- **Image-Search-Application** - Simple image searching using Unsplash API with Javascript.
- **personal website** - My personal website. This is my first ever website i build completely on my own

### BACK-END

- **vbook-rest-api** - My first ever REST API. Build using NodeJS/Express & MongoDB/Mongoose. And Postman for testing.

### FULL-STACK

- **gompiler** - An online or live Golang compiler. The tech stack that is used is: Plain html, css & javascript for frontend, Golang with Gin for the backend, Docker for containerization
- **tiktokless** - Essentially tiktok... except without all the bad that comes with it. Visit the github for more. Go with gin for backend, plain html, css and javascript for frontend.

### CLI, GAME, ML

- **taskm** - CLI based task manager (supposedly) - for linux. Written in Golang.
- **zipper** - An simple CLI tool to zip and unzip file written in Go.
- **battleship-ai** - A terminal based of the famous battleship game board along with its own AI. Written in Python
- **rockpaperscissors-img-classifications** - Just a simple image classification with pyton and tensorflow. It used to classify wether the image given is rock, paper or scissor.

## EDUCATION

### BACHELOR'S DEGREE OF INFORMATION TECHNOLOGY

Universitas Aisyiyah Yogyakarta

2022 - now

## LINKS

[github.com/vricap](https://github.com/vricap)

[vricap.github.io/portfolio](https://vricap.github.io/portfolio)

[linkedin.com/in/vrica-gede-penggalih-266277260](https://linkedin.com/in/vrica-gede-penggalih-266277260)