

MOTAL, KHMER S

Computer Engineering Student

PORTFOLIO

<https://khmer-motal-portfolio.herokuapp.com>

ABOUT

"I'm the type of person if you ask me a question, and I don't know the answer, I'm gonna tell you that I don't know. But I bet you what. I know how to find the answer, and I will find the answer",
from The Pursuit of Happiness.

I like to think that I, too am this kind of person. I know how to learn, and I think that this is the most important skill there is.

CONTACT



09389792662



motalkhmer@gmail.com



linkedin.com/in/khmer-motal-147657224/

EDUCATION

TERTIARY EDUCATION

Computer Engineering (BSCpE)
University of Baguio
Expected Graduation: 2023

SECONDARY EDUCATION

General Academics Strand(GAS)
Mil-an National high School
Graduated: 2018

SKILLS

Python
Mobile Development (Flutter)
Web Development (Flask)
HTML, CSS
REST APIs
Web Scraping, Automation (bs4, selenium)

AWARDS

DEAN'S LIST
University of Baguio (2018-2020)

BRAINWAVE (Programming 1)
CHAMPION
University of Baguio SY. 2018 -2019

WITH HONORS
Mil-an National High School
(2016)

Personal Projects

Check my portfolio for the project demo

FOOD NUTRITION APP

- Scraped data from a website
- Built a flask custom API to fetch the scraped data
- Built the flutter application for the front-end
- Deployed the API to heroku
- Worked on API integration for the custom API and the flutter app

TODO WEBSITE

- Finalized the UI of the website
- Built the authentication process, password hashing, and database connections
- Built the CRUD functionalities of the web app
- Deployed the app on heroku

TYPING SPEED TEST

- Built a user interface for user to type in words in a span of 60 seconds
- Build the grading functionality (WPM and CPM) of the desktop application

PDF TO SPEECH WEB APP

- Used python libraries to extract text from a pdf file and convert it to an mp3 file which reads the extracted text
- Built a web user interface for the service