

# HAFID IKHSAN ARIFIN

Klaten, Central Java | +62 895364909798 | hafidikhsanarifin@gmail.com | linkedin.com/in/hafidikhsana/

## SUMMARY

---

Hello, my name is Hafid Ikhsan Arifin, I'm a fresh graduate Computer Engineering Bachelor Degree at Telkom University, Bandung. I am a person who is high interest about tech, design, and music. I am very passionate in the field of software development, especially with mobile development using Flutter and SwiftUI, website development using HTML, JavaScript, React JS, Next JS and Tailwind CSS. I am an organized person who can work independently or team collaboration and ready to accept new challenges to be the best I can be. And I'm ready to give my best for the company.

## EDUCATIONS

---

### TELKOM UNIVERSITY

Bachelor of Engineering

Major in Computer Engineering

Cumulative GPA: 3.92/4.0

Bandung, West Java

Aug 2019 - Aug 2023

### SENIOR HIGH SCHOOL 1 KARANGANOM

Physical Sciences

Average Score National Examination: 85.75

Klaten, Central Java

Jul 2016 - Jul 2019

## EXPERIENCES

---

### DICODING INDONESIA

Multi-Platform and Back-End Developer

Bandung, West Java

Feb 2022 – Aug 2022

- Learning Multi-Platform and Back End Developer at Dicoding Indonesia as part of Certified Independent Study (SIB) Independent Campus Program batch 2.
- Create mobile app "Bandung Tourism" for Capstone Project as a Front-End Developer.

### PHYSICS LABORATORY

Physics Laboratory Assistant

Bandung, West Java

Aug 2020 – Aug 2022

- Elementary Physics Practicum Assistant 2020/2021.
- Elementary Physics Practicum Assistant 2021/2022.

## AWARDS

---

### TOP 10 BEST GRADUATE

Certified Independent Study (SIB) Independent Campus Program batch 2

Bandung, West Java

Aug 2022

- Top 10 Best Graduate Certified Independent Study (SIB) Independent Campus Program batch 2 Learning Path Multi-Platform and Back End Developer at Dicoding Indonesia.

### 3<sup>rd</sup> Place UI/UX Competition

Centurion 2023

Bandung, West Java

Aug 2023

- Designing UI/UX of Labs App that is an App for Laboratory in Computer Engineering and win for the 3<sup>rd</sup> place UI/UX Design Competition.

## ACTIVITIES

---

### FINAL CAPSTONE PROJECT

Machine Learning Developer

Bandung, West Java

Aug 2022 – Aug 2023

- Developing an IELTS Speaking Simulation App for College Capstone Project as a Machine Learning Developer.
- Creating 4 Machine Learning Models for Speech Processing using TensorFlow and Transformer.

### PHYSICS LABORATORY

Leadership Evaluation and Discipline Committee in MSI Division

Bandung, West Java

Aug 2021 – Aug 2022

- Responsible in Leadership Evaluation and Discipline for member in Information Systems Management Division.
- Responsible of making and managing data recapitulation for Elementary Physics Practicum 2021/2022.

## PHYSICS LABORATORY

Information Systems Management Division (MSI)

Bandung, West Java

Aug 2020 – Jul 2021

- Responsible for making Running Module Physics Laboratory Practicum 2020/2021 videos.
- Responsible for making Recruitment Laboratory Assistant videos.
- Responsible for making Introduction of Information Systems Management Division videos.

## HIMPUNAN MAHASISWA TEKNIK KOMPUTER

Information Communication Technology Division

Bandung, West Java

Apr 2021 – Apr 2022

- Designing infographics posters and Instagram feed.
- In charge of making Perintis Cabinet introduction video.
- In charge of making copywriting for Instagram post.

## DJAWA TJAP PARABOLA

Information Communication Technology Division

Bandung, West Java

Oct 2019 – Jul 2022

- Join Keroncong team and play in various traditional event.
- Designing posters and Instagram feed.
- In charge of making introduction video.
- In charge of making Instagram feed concept.

## CERTIFICATIONS

---

- Basic Website Programming from Dicoding Indonesia.
- Getting Started with Basic Programming to Become a Software Developer from Dicoding Indonesia.
- Introduction to Programming Logic (Programming Logic 101) from Dicoding Indonesia.
- Learn Git Basics with GitHub from Dicoding Indonesia.
- Starting Programming with Dart from Dicoding Indonesia.
- Learn Basic UX Design from Dicoding Indonesia.
- Learn to Make Flutter Apps for Beginners from Dicoding Indonesia.
- Learn Flutter Application Fundamentals from Dicoding Indonesia.
- Learn SOLID Programming Principles from Dicoding Indonesia.
- Become a Flutter Developer Expert from Dicoding Indonesia.
- Cloud Practitioner Essentials (Learn AWS Cloud Basics) from Dicoding Indonesia.
- Learn JavaScript Programming Basics from Dicoding Indonesia.
- Learn to Make Back-End Applications for Beginners from Dicoding Indonesia.
- Pursuing a Career as a Software Developer from Dicoding Indonesia.
- Getting Started with Swift from Dicoding Indonesia.
- Learn to Create iOS Apps for Beginners from Dicoding Indonesia.
- Learn Basic Google Cloud from Dicoding Indonesia.
- Learn to Create React Web Apps for Beginners from Dicoding Indonesia.
- Architecting on AWS from Dicoding Indonesia.
- Learn iOS Application Fundamentals from Dicoding Indonesia.
- Learn Machine Learning for Beginners from Dicoding Indonesia.
- Learn Machine Learning Development from Dicoding Indonesia.
- Learn Web Application Fundamentals with React from Dicoding Indonesia.

## SKILLS

---

**Technical Skills:** Advance in Flutter, Dart, Python, Next JS, Tailwind CSS, Adobe Illustrator, Adobe After Effect, Adobe Premier Pro, Figma, Microsoft Word, Microsoft Power Point, Google Workspace; Intermediate in Swift, SwiftUI, React-Native, React JS, JavaScript, HTML, CSS, Flask, Postman, Firebase, SQL, GCP, Adobe Photoshop, Microsoft Excel; Basic in MATLAB, C, PHP, Node JS.

**Languages:** Indonesia and English.