Khaled Makkawirelang

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**ABOUT ME**

# Passionate about creating intuitive and visually appealing user interfaces that enhance user experiences. Ambitious student on the path to becoming a proficient software engineer with a strong focus on application development. My educational journey has been a fusion of rigorous technical training and a deep appreciation for user-centric design.

# EDUCATION

## University of Indonesia, CCIT Engineering Faculty 2021-2023

### Diploma NIIT Information Communication Technology GPA 3.38

CCIT FTUI had a system where students are required to make 4 projects in one semester. While I was studying here, I have already created several projects such as Introduction to Web Application, Library System Management Project with CRUD, OOP, jUnit, JVP.

# COURSE

## Purwadhika Digital Technology School – Coding for Teens 2018

### IoT Coding for Teens

Fundamental understanding of programming languages, especially HMTL, CSS, C++, and Java. Creating a project using Arduino uno as the hardware board, making a water level sensor for your pet drinks.

# CERTIFICATION

* Introduction To Front-End (MySkill)
* Mobile Apps Portfolio Class (Komunitas Android CCIT FTUI)
* Belajar Dasar – Dasar DevOps (Dicoding)
* Memulai Pemograman Dasar Dengan Kotlin (Dicoding)
* How to be Flutter Mobile Developer Expert (harisenin.com)
* Internet Of Things (Purwadhika)

**SKILLS & TECHNOLOGY USED**

* Visual Studio Code
* HTML5
* CSS
* JavaScript
* React
* Tailwind CSS
* Angular
* PhpMyAdmin
* MySQL Workbench
* Node.js
* Git
* GitHub
* Figma
* UI/UX
* Bootstrap
* Responsive Web Design
* WordPress CRM
* Vite.js
* Firebase
* xml

**EXPERIENCE**

**University of Indonesia Film Festival – Media Relation Vice Coordinator 2022**

* Co-Leading the Media Relation Team
* Organizing social media as a Team (Such as TikTok, Instagram and Twitter) also as a Content planner
* Making video content in Instagram and TikTok
* Copywriting for Instagram Post and Stories
* Brainstorming with the team, of making the idea for the content.

**KOMINFO SDPPI INTERNSHIP JULY – AUGUST 2023**

* Software Engineer Internship at the Ministry of Communication and Information Technology of the Republic of Indonesia
* Collaborated with colleagues to design the UI/UX for the SiANTI mobile application, a crucial tool for monitoring companies in Indonesia, ensuring compliance with legal regulations and preventing illegal activities through radio spectrum devices.
* Simplified complex tasks through intuitive interface design, enhancing user experience and facilitating certification and compliance management.
* Completed the internship as a requirement for graduation, which also served as the foundation for my thesis titled 'SiANTI by KOMINFO UI/UX Design.'

**IT Programmer Internship - Mineral Alam Abadi AUGUST – NOW 2024**

* Developed a dynamic company profile using HTML, CSS, and native PHP, ensuring comprehensive access to essential information about the company, such as news articles and career opportunities.
* Developed a Ticketing System for the IT and General Affairs divisions, managing diverse tasks like handling employee ticketing requests, managing deliveries, monitoring stationary requests, and addressing complaints. Facilitated seamless interaction between relevant divisions and employees within a unified application. Leveraged native PHP and JavaScript to develop the web application.

**CCIT SQUAD – Event Coordinator 2022-2023**

CCIT FTUI had an organization focused on making the student to be an active student, CCIT SQUAD teaches me to be more confident while we speak in front of high school student, I’ve learnt public speaking, marketing while recruiting prospective student in every high school that I attended and I also arranging the work program of an internal CCIT SQUAD event and helping to make a series of the events.

**Convocation 2022 CCIT FTUI Committee – Consumption Division 2022** As a committee for the Consumption Division in a senior graduation event, I collaborate with a dedicated team for making the event went smoothly.

## Millennial Creative – Ticketing Volunteer 2023

Collaborate and participate in selling tickets to the music festival "PestarakyART", especially targeting to sell the tickets to millennials and college students.

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