

# KHALED MAKKAWIRELANG

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I'm a dedicated and adaptable full-stack developer with a passion for continuous learning. In my role as a Junior Programmer, I navigate both front-end and back-end challenges, always ready to embrace new technologies and approaches.

## WORK EXPERIENCES

### Mineral Alam Abadi Group

Jakarta, Indonesia

IT Programmer – Internship

Aug 2023 – Jan 2024

- Developed efficient Ticketing System for IT and General Affairs Divisions, boosting request resolution by 30% and enhancing employee engagement.
- Developed a dynamic company profile, ensuring comprehensive access to essential information about the company, such as news articles and career opportunities as a new innovation at the company, enhancing screening candidate efficiency by 70%.
- Engineered application using native PHP, managing 50+ monthly tickets seamlessly while designing project and task features for 25% organizational efficiency improvement.
- Actively contributed to shaping future applications through tech decisions, enhancing efficiency by 50% and ensuring robust structures.

### Ministry of Communication and Information Technology of the Republic of Indonesia

Jakarta, Indonesia

Software Engineer (UI/UX) – Internship

Jun 2023 – Aug 2023

- 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.'.

### PT Mineral Alam Group

Jakarta, Indonesia

Junior Programmer – Contract

Jan 2024 – now

- Successfully completed several digitalization projects, including courier service, meeting room booking EIP - Stock Plan & Request (EIP ATK/Stationary Revision), and Industrial Relation - Ask MILA.
- Currently managing ongoing projects such as travel management and procurement price request systems.

### Codenito

Jakarta, Indonesia

Business System Analyst– Self Employed

Sep 2023 – now

- Successfully completed several digitalization projects, including courier service, meeting room booking EIP - Stock Plan & Request (EIP ATK/Stationary Revision), and Industrial Relation - Ask MILA.
- Currently managing ongoing projects such as travel management and procurement price request systems.

## SKILLS

Hard Skills :

Foreign Language Proficiency, CSS, HTML, UI/UX Design, Web Development, XML, Database Design, Git, JavaScript, Figma, Technical Documentation, React.js, MySQL, Tailwind CSS.

Soft Skills :

Adaptive, Commitment, Problem Solving, Patience, Clear Communication, Goal-oriented, Timeliness, Listening, Curiosity, Project Management.

## EDUCATION

### University of Indonesia – CCIT Engineering Faculty

Depok, Indonesia

Bachelor of Information Communication Technology

Aug 2021 – Aug 2023

with 3.38 of GPA Score.

### Trilogy University

Jakarta, Indonesia

Bachelor's Degree - Information Technology

Sep 2024 – 2026

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## COURSES

### Purwadhika Digital Technology School

South Tangerang, Indonesia

*IoT Coding for Teens*

*Jan 2018 – Aug 2019*

- Final Project: “Smart Water Level Sensor for Pet Hydration Management Using Arduino”

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## CERTIFICATIONS

- [IoT Coding For Teens](#) (certified by Purwadhika Digital School) *Aug 2019*
- [Belajar Dasar Git dengan Github](#) (certified by dicoding) *Sep 2023*
- [Belajar Dasar Structured Query Language \(SQL\)](#) (certified by dicoding) *Sep 2023*
- [Memulai Dasar Pemrograman untuk Menjadi Pengembang Software](#) (certified by dicoding) *Sep 2023*
- [Belajar Dasar-Dasar DevOps](#) (certified by dicoding) *Apr 2023*
- [Introduction To Front End](#) (certified by MySkill) *Mar 2023*
- [TOEFL ITP](#) (certified by Golden English) *Oct 2023*

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## ORGANIZATION

### CCIT SQUAD Associated with CEP-CCIT FTUI University of Indonesia Depok

Depok, Indonesia

*Event Coordinator*

*Jan 2022 – Jan 2023*

- Planning, and Arranging and Coordinating campus event schedule such as opening and closing for Open House Campus Tour.

### “UI Film Festival” by University of Indonesia

Depok, Indonesia

*Media Relation Vice Coordinator*

*Apr 2022 – Aug 2022*

- Created viral video content for Instagram and TikTok, resulting in a 40% surge in engagement and a substantial 25% growth in followers.
- Efficiently liaised with media partners, playing a pivotal role in coordinating successful partnerships with more than 10 key collaborators and achieving a 30% enhancement in response time
- Developed and executed engagement strategies across TikTok, Instagram, and Twitter, fostering collaborations with over 10 impactful media partners