

# Muhammad Valiant Althaf Alhakim

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Subang Avenue Apartment, Jalan Kemajuan Subang, Ss 16, 47500 Subang Jaya, Selangor,  
Malaysia

## GENERAL

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Final-year Information and Communication Technology student specializing in Software Engineering, with a strong interest in developing practical, real-world IT solutions. I am eager to continuously enhance my technical skills and contribute effectively to IT-driven projects and teams.

## EDUCATION LEVEL

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### Asia e University

Bachelor of Information and Communication Technology (BICT)

Sep2022 - Present

### CEP-CCIT Faculty of Engineering University of Indonesia

Software Engineering - TI (Profesional Program)

Sep2022 - Nov2024

## EXPERIENCE

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### Linknet

(Internship) - Team IT Business Analyst

June2024 - Sep2024

- I worked as a developer on a machine learning project along side the business IT analysis team.
- make a UI/UX movie application to first media project

### CBN – PT Cyberindo Aditama (Salim Group)

Industry exposure

Sep2024 - Okt2025

- Building partnership model (in terms of commercial and technical on boarding) with CBN for trendmicro product

## SKILL & TOOLS

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programming language

- Java
- Python
- HTML/CSS, Javascript
- PHP

Technical And Tools

Laravel, Laragon, Xampp, Bootstrap, HeidiSQL, mySQL, Firebase, Github, Canva Microsoft Office, Figma.

## PROJECT EXPERIENCE

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### Database Of Minimarket

- Develop the database of minimarket with SQL Server Management Studio.

### Website

- Develop a clothing store e-commers website using pure HTML, CSS, JS in Visual Studio Code, and using MYSQL for database (XAMPP)
- Develop food ordering system web based using Laravel and HeidiSQL in Laragon for database, i making this project for my last final project

### Testing Framework

- Making a JUnit testing framework for the Java programming language.
- Reporting the Enhanced Code Coverage JUnit Code Coverage Workspace results for each JUnit test case within a JUnit test suite.

### UI/UX

- Making a design of coffee shop application with Figma. (coursework)
- Making design UI for movie application with figma. (Internship)

### Machine Learning

- Develop Model Machine Learning auto reply tweet project during internship

### Security Log Analyzer (self project)

- Processed system log files using Python for security monitoring.
- Identified abnormal login patterns and produced alert reports.

## ORGANIZATIONAL EXPERIENCE

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### **Mentor - Inductions Days CCIT FTUI**

*August2023 - Sep2023*

Universitas Indonesia - Depok,  
Indonesia

- Organize and facilitate group introductory sessions to build positive connections between fellow new students.
- Respond to new student questions and concerns, and provide appropriate solutions. Mentoring new students in college

### **Event Team - Convocation CCIT FTUI**

*April2023 - April2023*

Balai Purnomo Fisip Universitas Indonesia - Depok,  
Indonesia

- Become a coordinator on the day of the event to ensure everything goes according to plan, including responding to sudden changes and emergency situations.
- Assist in the planning and coordination of graduation events, including formal ceremonies, receptions, and related activities.
- Manage the registration and administration process for students who will take part in the graduation ceremony.

### **Marketing Division - CCIT Faculty of Engineering, University of Indonesia**

*Sep2022 - Sep2023*

- Introducing and learning about the marketing of an institution to the general public
- learn to work together and communicate organizationally to achieve the same goals

## ADDITIONAL

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- Languages
- Indonesia (Native)
  - English (Intermediate)
  - Malay (Intermediate)