# Muhammad Haggy

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### **EDUCATION**

#### University of Ulsan

ICT Convergence

- Currently participating in a fully funded student exchange program in South Korea under the Global Korea Scholarship (GKS).
- Gaining academic and cultural experience through immersive marketing coursework, Korean language classes, and culture learning.

#### University of Indonesia

Computer Science Major

GPA: 3.84/4.00

### WORK EXPERIENCE

#### tiket.com (One of Indonesia's largest OTAs)

Business Intelligence Analyst Intern

- Collaborated with DWH Team to define data source requirements to build dashboards and gather insights.
- Build Dashboard from scratch, from gathering requirements, developing query, up to creating layout design.
- Checking the data against comprehensive checklists to make sure that the data is accurate and reliable.

#### **Central Bank of Indonesia**

Data Analyst Intern

- Collected requirements for task automation aimed at sanitizing form inputs by cross-referencing against existing database records.
- Implementing Fuzzy Matching Algorithm in Python to identify text similarities efficiently.
- Achieved a 400% improvement in task efficiency and significantly reduced errors compared to existing process.

#### Moladin

Mobile Developer Intern

- Collaborated with a diverse international team to develop mobile applications.
- Enhanced communication skills through cross-cultural teamwork.
- Adapted quickly to new environments and technical challenges, improving confidence in handling various tasks.

### **PROJECT** EXPERIENCE

#### Nosh – Food Hypersensitivity Accessibility Platform

Team Lead @ Garuda Hacks

- Led a 4-person team in a 36 hour hackathon to develop "Nosh", a mobile first web application (NextJS) aimed at making dining out accessible for individuals with food hypersensitivities.
- Secured 3rd Place in the 'Stronger Together' track
- Successfully managed team tasks, technical integrations, and problem solving under tight deadlines, fostering a collaborative environment.
- Led project lifecycle from ideation, inspired by personal and observed community needs, to a functional prototype
- Project details and winning proof: [https://devpost.com/software/nosh]

### LANGUAGES

- English: IELTS Score: 7.5
- Korean: Ulsan University Intensive Nighttime Language Classes (Present)

Ulsan

Present - June 2025

Aug - Dec 2024

12, 2025

Jakarta

Jakarta

#### Mei - Jul 2024 Jakarta

### Jul 2023 - Apr 2024

Remote

July 2024