# **Muhammad Shumin**

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# **EDUCATION**

#### Universitas Bakrie, Jakarta

Aug 2024 - Jun 2028

Bachelor of Information System

GPA 3.83/4.00

Honors: Bakrie Gemilang Scholarship 2023

# **ACHIEVEMENTS**

#### Best Student Class of 2024, Jakarta

Dec 2024

Students with Highest GPA in Algorithm and Programming Course in

Semester I – Year 2024.

Google Developer Group on Campus ITS Member, Surabaya

Dec 2024 - Present

Member of GDGOC learning Cyber Security in Year 2024/2025.

# **PROJECTS**

## **Machine Learning for Employee Retention Prediction**

Dec 2024

Developed a machine learning model to predict employee prediction retention and analyzing.

## The Watcher for Home Security System

Dec 2024

Developed a system to detect intruders by using OpenCV and utilizing a simple GUI.

## LANGUAGE AND SKILLS

- Language: Bahasa Indonesia (Native), English (Fluent).
- Tools: Ms. Excel (Intermediate), Ms. Word (Proficient), Ms. PowerPoint (Proficient).
- Programming Language: Python (Intermediate).
- Soft Skills: Effective problem solving and analytical skills, Strong communication and interpersonal skills, Teamwork and collaboration skills.
- Hard Skills: Basic experience in data entry, cleaning, analyzing, and visualizing data using Python and Excel