



# Nikolas Goldy Sulihin

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An undergraduate student from BINUS University who eager to learn anything about software development and web development. Currently pursuing a bachelor's degree in Computer Science, with a focus on Software Engineering. Proficient in various programming languages like C and Java but also familiar with others like Javascript and Python. Continuously improving at problem-solving, collaboration, and continuous learning, eager to contribute technical skills and creativity to innovative projects.

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## PROJECT AND WORK EXPERIENCE

### **Group Project, Illegal Maritime Activities Monitoring System**

**April 2024 - June 2024**

- Learn how to utilizes Global Fishing Watch API to provide up-to-date insights and analytics on maritime activities
- Integrates Protected Planet GeoJSON for enhanced geographical data visualization and analysis
- Ensures adherence to international regulations through comprehensive monitoring capabilities

### **Research, Text Based Emotion Detection Using Unsupervised Machine Learning**

**April 2024 - May 2024**

- Conducted a comprehensive study on emotion detection methodologies using unsupervised learning techniques
- Utilized data preprocessing and feature extraction techniques to improve input data quality.
- Implemented various unsupervised learning algorithms
- Analyzed and evaluated the performance and accuracy of different algorithms in emotion detection.
- Documented research findings and presented conclusions on the viability of unsupervised emotion detection.

### **Group Project (MakeMeUpzz), Make a e-commerce website**

**May 2024 - June 2024**

- Learn on how to develop a website using different tools such as ASP.NET
  - Use other language such as C# and other programming language to build the front end and back end of the website
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## EDUCATION

**SMA BPK Penabur Holis**

**(2019 - 2022)**

- Science Major
- Took an extra course on photography

**Bina Nusantara University**

**(2022 - Present)**

- Computer Science - Software Engineer
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## VOLUNTEER EXPERIENCE

**Socialize Racism Awareness at SD Santa Angela**

- Educates student of Santa Angela Elementary school about awareness of racism

**Leads Anti Bullying Campaign in Church Community**

- Manage college team consists of five people to socialize in a IFGF Church Cell community ( Caregroup )
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### HARD SKILL

HTML  
CSS  
Javascript  
Java  
C  
Python

### SOFT SKILL

Teamwork  
Adaptability  
Communicative  
Problem Solving

### LANGUAGE

Indonesia  
English