

# HARIS MUHYIDIN SHOFAR

## INFORMATICS

Desa Simpangan RT002 RW006, Cikarang Utara, Bekasi, Jawa Barat |  
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### SUMMARY

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I'm an IT student at President University, currently focusing on Cyber Security. I'm really passionate about Web Development, mostly because I'm curious about how websites work, and I also love getting creative with graphic design. My goal is to combine these interests to create comprehensive web experiences, utilizing my own designs for a visually appealing front-end while applying what I've learned in cybersecurity to ensure everything runs safely on the back-end.

### PROJECTS

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#### **Pet Shop Cashier**

**Apr 2024 - May 2024**

##### **Programmer**

- Developed a pet shop cashier program using the Java language in Apache NetBeans using Swing GUI. Implements Object Oriented Programming (OOP) principles and integrates a MySQL database to enhance user flexibility and ease of use.

#### **E-Commerce Gadget Mobile App**

**Sep 2024 - Dec 2024**

##### **Programmer, UI/UX**

- Developed an e-commerce Android app using Android Studio, integrating Firebase for product data storage and SQLite for local user account management. Designed the UI/UX of the application using Figma.

#### **Dorm & Campus Virtual Tour**

**Nov 2024 - Dec 2024**

##### **Front-End, Photographer**

- Capturing every spot on either campus or dorm to make sure we have a good visualization. Constructed an interactive virtual tour website.

#### **Website Security Risk Assessment**

**Jan 2025 - Feb 2025**

##### **Front-End**

- Built and designed a responsive risk security assessment website utilizing HTML and CSS, based on the OCTAVE Allegro security framework.

#### **P.T Square Gate One - Information Security System Untuk**

**Mar 2025 - May 2025**

##### **Malware Analysis**

##### **Analyzer**

- Collaboration final project team with a P.T. Square Gate One to analyze real-world malware. Examined how the malware worked using static analysis (studying code without running it), dynamic analysis (observing behavior during execution), and reverse engineering (analyzing the code). Also investigate the infection vector & scope of attack, mitigation & remediation plan, and lastly, proposed ways to strengthen defense to prevent future incidents

#### **Random Post - Blog**

**Jun 2025 - Jul 2025**

##### **Programmer**

- Created "Random Post," a full-stack blog platform, during my studies at KADA, marking my first hands-on experience in designing and implementing a RESTful API with Node.js, Express, and MongoDB. I successfully built a secure authentication system from scratch using Passport.js with JWT and Google OAuth and utilized React and Tailwind CSS to build a dynamic and responsive front-end.

ORGANIZATIONAL/COMITTEE EXPERIENCES

**Bancimo**  
**Supplier/Logistic**

- Participated in a university-wide Economic Survival business simulation, developing and managing a real business from scratch. Contributed to Bancimo, a snacking business specializing in banana nuggets, cimol, and mojito drinks. I contributed as part of the logistics team, managed inventory control, supply chain coordination, and timely resupply of raw materials to support production.

Sep 2023 - May 2024

**Planting 1000 Mangroves On Tldung Island**  
**Logistic**

- Contributed to coastal ecosystem protection and environmental awareness by collaborating with local communities, and Pusat Budidaya dan Konservasi Laut(PBKL) to plant 1,000 mangroves. As the Logistics Coordinator, I managed all event preparations, ensuring timely procurement and organization of necessary supplies and equipment for the project's success.

Jun 2024 - Jul 2024

SKILLS

**Cyber**

- Oracle VirtualBox
- Kali Linux
- Burpsuite

- Network Miner
- Wireshark
- Autopsy

- FlareVM
- Remnux

**IT**

- UI/UX
- HTML
- CSS
- JavaScript

- Java
- MySQL
- Node.js
- Vite

- TailwindCSS

**Multimedia**

- Wondershare Filmora
- Blender3D
- Canva

- Clip Studio Paint
- Figma

EDUCATIONS

**High School Diploma**  
SMA Negeri 1 Majalengka

- Social Science

Jul 2019 - Jun 2022

**Undergraduate Information Technology**  
President University

- Cyber Security
- GPA 3.75

Sep 2023 - Present

**KADA (Korea ASEAN Digital Academy) Boothcamp**  
AKCF

- Full-Stack Web Development

Jun 2025 - Aug 2025

ADDITIONAL INFORMATION

- Languages:** Indonesian(Native), English(Intermediate)
- Certifications:** DET (Duolingo English Test) 110/160 Score