

AROLIANI MUNTE

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I am a sixth-semester Informatics student at President University with a growing passion for Cybersecurity and a strong interest in UI/UX Design. While I enjoy creating intuitive, user-centered digital experiences using tools like Figma and Canva, my main focus is understanding how to secure systems and protect data in the current digital environment. I have explored front-end development with HTML, CSS, JavaScript, and React JS to support my design work, but I am especially interested in topics like system vulnerabilities, security practices, and how Linux-based environments are used in cybersecurity workflows. Curious and eager to learn, I am currently seeking an internship opportunity where I can further develop my skills, especially in the field of cybersecurity and contribute to meaningful, real-world projects.

Skills & Tools

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|--------------|-------------------|-------------------------------|
| • HTML | • React JS | • Web Security (Basic) |
| • CSS | • Github | • Penetration Testing (Basic) |
| • Javascript | • Firebase | • OSINT |
| • Java | • MySQL | • Linux CLI |
| • PHP | • MongoDB | • Burp Suite |
| • SQL | • Cloud Computing | • VirtualBox |

Experience

Divisi Pengembangan & Manajemen Industri (DPMI), President University - North Cikarang

Accreditation Document Assistant (Jan 2024 – Apr 2025)

- Organized and prepared over 50 accreditation documents for internal assessments under the Divisi Pengembangan & Manajemen Industri (DPMI) at President University.
- Primarily supported internal audit processes to ensure alignment with institutional and national quality standards.

Education

Formal

President University – North Cikarang

Undergraduate Student in Computing Informatics, 3.67/4.00 (Sep 2023 - Present)

SMA N 1 Sidikalang – North Sumatera

Natural Sciences Major (Jul 2020 – May 2023)

Non-Formal

Korea-ASEAN Digital Academy (KADA) Bootcamp - North Cikarang

Comprehensive IT Training in Web Development, Cloud, DevOps, UI/UX Design, and Data Analysis (Jun 2025 – Present)

Projects

Profiling 5 Hackers Targeting Indonesia - Ministry of Defence of The Republic Of Indonesia

Cybersecurity bootcamp collaboration with the Ministry of Defence (Mar 2025 - May 2025)

- Led a cybersecurity team project using OSINT to profile hackers

- Simulated ethical phishing attacks and developed strategic threat intelligence

CTF Participant at Cybersecurity Bootcamp – President University, North Cikarang

Web exploitation & cryptography challenges (Feb 2025 - Mar 2025)

- Solved CTF-style tasks involving Web Exploitation and Cryptography using tools such as Burp Suite, CyberChef, Wireshark, and Python. Gained practical experience in vulnerability analysis, encryption, and logical problem-solving.

HealthCare: Smart Tools for Diagnosis and Wellness – President University, North Cikarang

Health application project for disease diagnosis and recommendations (Nov 2024 - Dec 2024)

- Designed and implemented disease diagnosis features using JavaScript
- Contributed to both front-end interface and back-end logic

Wumpus World Game – President University, North Cikarang

Game development incorporating artificial intelligence techniques (Oct 2024)

- Developed a logic-based grid game where an agent navigates, avoids dangers, collects gold, and defeats enemies using Alpha-Beta Pruning and decision-making algorithms. Implemented using HTML, JavaScript, and CSS with a focus on autonomous movement and strategy optimization.

MedEase – President University, North Cikarang

Health service application development (Sep 2024 - Dec 2024)

- Built a mobile health service application using Android Studio (Java and XML) and Firebase. Implemented key features including user login/register, profile setup with photo upload, lab test and doctor booking, medicine ordering, and article/video access. Led development of both front-end and database integration.

Demam Berdarah Pergi, Anak Happy! – PT Komatsu Undercarriage Indonesia – Graha Asri Housing State, North Cikarang

Event aimed at educating children about dengue awareness (Jun 2024 - Jul 2024)

- Organized an educational health campaign to raise dengue awareness among children
- Successfully engaged 40 children through interactive Q&A sessions and educational games

BOOSH (Bus Online Organizer for Student Hub) – President University, North Cikarang

Web-based design for student dormitory bus schedules (Sep 2023 - Dec 2023)

- Designed a conceptual platform focusing on real-time bus schedules using Canva
- Emphasized user-friendly interface and online booking simulation

Certificated & Training

- **Fundamental Penetration Testing** : Coding Studio
- **Fundamental Cyber Security** : Coding Studio
- **Kelas UI/UX Mastery: Website & Mobile Apps With Figma** : Habiskerja.com

Languages

English

Intermediate

Indonesia

Native