

Lila Amelia

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ABOUT ME

A driven, quick-to-adapt, and extremely determined Bina Nusantara University computer science graduate. Possesses a CEH (Certified Ethical Hacker) accreditation and has worked on front-end web development projects in the past. Willing to take on difficulties and eager to learn new things. Equally proficient working both individually and in teams.

EDUCATION

- **Bina Nusantara University** **2017 - 2023**
Bachelor of Computer Science (GPA: 2.81/4.00)
- **Universiti Utara Malaysia** **February 2020 - July 2020**
Student Exchange Program

WORK EXPERIENCE

Internship at Bina Nusantara University **September 2020 - February 2021**

Role: Web Programmer

- Developed a cinema ticketing web app using HTML, CSS and JavaScript where users can search by movie name, release date, city, and cinema.
- Utilized jQuery for user validation and movie data display.

PROJECTS

- **Sneaker Spot:** A modern, responsive e-commerce platform showcasing the latest and most popular sneakers.
- **Food Domain:** A mobile app that lists campus cafeterias, allowing users to search by category, name, location, hours, or contact, and bookmark favorites. Runs on both Android and iOS, with data extracted using PHP and other aspects handled by Java and Dart with the Flutter framework.
- **Sarana Door:** A full-stack project showcasing a responsive and dynamic online store for PVC-based doors. Built with Django/MySQL (back-end) and React.js (front-end). Key features: add to cart, admin panel, payment integration API.
- **Foodie:** A website for sharing cooking ideas, recipes, and experiences through posts, comments, videos, and pictures.
- **LoopLab:** A homepage designed for a consulting firm that offers services, showcases achievements and lists job openings.

SKILLS

- **Front-end:** JavaScript, HTML, CSS, Bootstrap, React, Next.js, Tailwind CSS, TypeScript, Vite, Vercel
- **Back-end:** Python, Django, MySQL, PostgreSQL, Node.js, Heroku
- **Tools:** Git Version Control, VS Code, Android Studio, Xcode, Figma, Marvel, VMware Player
- **Mobile App Development:** Flutter, Java, Dart, Swift
- **Cybersecurity:** Metasploit, Kali Linux, Burpsuite, nmap, Maltego
- **Concepts:** OOP, React Hooks, APIs, CTF, Networking Protocols, OSI, Subnetting

CERTIFICATIONS

- **Certified Ethical Hacker (CEH) by EC-Council** **Issued Oct 2023 - Expires Oct 2026**
Credential ID: ECC3612857490
- **iOS Foundation** **Issued March 2018**
Learned Swift and developed a mobile app for Apple platform

LANGUAGES

- Indonesian (Native)
- English (Higher Intermediate — EPT: 166.2)
- Japanese (Elementary)