# Lila Amelia

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### **ABOUT ME**

I am a Computer Science fresh graduate from BINUS University with a strong passion for UI/UX design and a proficiency in JavaScript, Bootstrap, and React. I pour my creativity into creating responsive and visually appealing web applications. Additionally, I have a keen interest in cybersecurity and hold a certification in ethical hacking. I am eager to contribute as a Front-end Developer, utilizing my technical knowledge, creativity, and enthusiasm for innovation.

#### **EDUCATION**

Bina Nusantara University
 2017 - 2023

Bachelor of Computer Science (GPA: 2.81/4.00)

Universiti Utara Malaysia
 Student Exchange Program

February 2020 - July 2020

## **WORK EXPERIENCE**

## **Internship at Bina Nusantara University**

September 2020 - February 2021

Role: Web Programmer

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

### **PROJECTS**

- **Sneaker Spot**: A modern, responsive e-commerce platform showcasing the latest and most popular sneakers. Developed with React, Vite, Bootstrap, and is hosted on Vercel.
- Food Domain: Developed during an exchange program, this mobile app lists campus cafeterias, allowing users to search by category, name, location, hours, or contact, and bookmark favorites. It runs on Android and iOS, with data extracted using PHP and other aspects handled by Java and Dart with the Flutter framework.
- Cooking Website: A static website for sharing cooking ideas, recipes, and experiences through posts, comments, videos, and pictures. This small class project, focusing on UI/UX, uses only HTML/CSS, and vanilla JavaScript.
- Sarana Door: A thesis project showcasing a dynamic online store for PVC-based doors with a user-friendly UI/UX, built with Django/MySQL (back end) and React.js (front end). Key features: add to cart, admin panel, payment integration API.
- **To-do List**: A simple web app that allows users to add new tasks, mark them as finished, and remove them. HTML and CSS (front end); vanilla JavaScript handles data storage (cache).

## **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, PWA, CTF, Networking Protocols, Vulnerability Assessment, Penetration Testing

## **CERTIFICATIONS**

· Certified Ethical Hacker (CEH) by EC-Council

Issued Oct 2023 - Expires Oct 2026

Credential ID: ECC3612857490

Learned Swift and developed a mobile app for Apple platform

**Issued March 2018** 

# LANGUAGES

Indonesian (Native)

iOS Foundation

- English (Higher Intermediate EPT: 166.2)
- Japanese (Elementary)