

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 Frontend Developer or Full Stack Developer, utilizing my technical knowledge, creativity, and enthusiasm for innovation.

EDUCATION

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| • Bina Nusantara University
Bachelor of Computer Science (GPA: 2.81/4.00) | 2017 - 2023 |
| • 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.
- **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.
- **Foodie:** A website for sharing cooking ideas, recipes, and experiences through posts, comments, videos, and pictures. Developed with React, Vite, Bootstrap, and is hosted on Vercel.
- **LoopLab:** A homepage designed for a consulting firm that offers services, showcases achievements and lists job openings. Developed with React, Vite, Bootstrap, and is hosted on Vercel.

SKILLS

- **Front-end:** JavaScript, HTML, CSS, Bootstrap, React, Next.js, Tailwind CSS, TypeScript, Vite, Vercel
- **Back-end:** Python, Django, Django REST Framework, 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

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

LANGUAGES

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