

Teuku Omar Dakari

Boston, MA | dakari.t@northeastern.edu | +1 (628) 946-5224

www.linkedin.com/in/dakarit | <https://github.com/dakarit> | dakari.dev

Available for Co-op: January – June 2027

EDUCATION

Northeastern University

Expected Graduation: May 2029

Candidate for Bachelor of Science, Major: Computer Science

GPA: 3.7/4.0

Relevant Coursework: Discrete Structures, Program Design & Implementation 1 & 2, Professional Practicum, Algorithms & Data, Programming in C++, Computer Systems

Study Abroad: NUS School of Computing Summer Program – UI/UX Design (Singapore)

COMPUTER KNOWLEDGE

Programming Languages: Java, Python, C++, JavaScript, Dart, SQL

Frameworks/Libraries: React, Flutter

Tools: Figma, Git, VS Code, Claude Code, XCode

Speaking Languages: English, Indonesian

PROJECTS

Fitcheck – Mobile App UI/UX Prototype, NUS SOC Summer Workshop - UI/UX Designer

July 2026

- Completed an intensive UI/UX design workshop at the National University of Singapore, covering the full mobile app design process from research through prototyping
- Led a team of designers in Figma to design and prototype Fitcheck, an original mobile app concept, from initial concept through an interactive, testable prototype
- Awarded First Prize in the workshop's final showcase

Dermatology Clinic Website - Website Designer & Developer

May 2026 – August 2026

- Designed the full UI for a dermatology clinic website, creating page layouts and visual design across every page to support patient bookings and service information
- Collaborated with the clinic's marketing team to establish a content workflow that let them update copy while preserving a consistent design system

AI Document Accessibility Converter - City of Oakland (CS2535) - Web Designer & Developer

January 2026 – April 2026

- Designed and implemented the UI and helped with backend logic in Java for a tool that converts uploaded documents into WCAG-compliant formats for city staff
- Collaborated with a small cross-functional team from initial design through implementation and testing

IB Computer Science Internal Assessment – Developer

September 2024 – March 2025

- Built a full-stack application (Java, JavaScript, Dart, Flutter) for a business client that organized incoming customer questions pulled from the WhatsApp Business API
- Designed and implemented a SQL database that automatically parsed and structured the WhatsApp API data, paired with a front end to display it

EXPERIENCE

Software Engineering Intern – Sekolahmu

July 2024 – August 2024

Jakarta, Indonesia

- Translated UI/UX designs into production Flutter/Dart code for the Sekolahmu mobile app under the guidance of senior engineers
- Built proficiency in Figma-to-code workflows, Git version control, and cross-platform mobile development through hands-on mentorship