Justin Lesnicki

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PROFESSIONAL SUMMARY

- Aspiring software engineer experienced in building cross-platform mobile apps and scalable backend features using JavaScript, React Native, Supabase, and REST APIs. Strong foundation in data structures, OOP, and systems concepts, with a focus on creating clean, user-centered products.

EDUCATION

Illinois State University   Expected Graduation: May 2026

Bachelor of Science in Information Systems - Systems Developments/Analyst   *Normal, IL*

- Courses: Data Structures and Algorithms, Object-Oriented Programming, COBOL as a Second Language, Web Development, Software and Hardware Concepts, Operating Systems

TECHNICAL SKILLS

Java ●●○○	REST APIs ●●○○	HTML/CSS ●●●○	COBOL ●●○○
JavaScript ●●○○	Data Structures ●●○○	Figma ●●●○	Algorithms ●●○○

PERSONAL PROJECTS

Music Performance Tracker   **JavaScript | React Native | Supabase | YouTube Data API**

github.com/justinlesnicki3

- Engineered a cross-platform **mobile application** using **JavaScript, React Native, and Expo**, implementing modular component architecture and optimized state management for scalable feature development.
- Architected a **Supabase** backend with row-level security, relational schemas, and RPC functions to support **user authentication**, cloud-synced libraries, timestamped clip storage, and DJ subscription tracking.
- Integrated the **YouTube Data API** with debounced queries, pagination, and quota-efficient request strategies to automatically detect new long-form DJ uploads and generate user-created timestamp clips.
- Built a polished UI with **React Navigation** and Reanimated for smooth performance on iOS and Android.

Personal Portfolio   **HTML | CSS | Figma**

justinlesnicki.dev

- Designed and prototyped a responsive personal portfolio website in **Figma**, focusing on **user-friendly interface** and modern aesthetics.

EXPERIENCE

IT Intern   June 2025 - Aug. 2025

Chicago Metropolitan Agency for Planning   *Chicago, IL*

- Responded to and resolved employee help desk tickets, performing device updates, troubleshooting **hardware/software** issues, and ensuring minimal downtime.
- Supported **cybersecurity initiatives** by creating and executing phishing simulation campaigns to improve employee security awareness.
- Imaged and configured laptops for new hires and interns, **ensuring proper software deployment**, account setup, and security compliance.
- Managed and remediated device vulnerabilities using ManageEngine Endpoint Central to **maintain organizational security standards.**

EXTRACURRICULAR ACTIVITIES

Web Development Club   Sept. 2024 - May. 2025

Web and Mobile App Development   *Fall 2024*

- ∗ **Won 1st Place in a Hackathon** for developing a student-focused web application that helps organize schoolwork and enhances communication between classmates for improved content understanding.

ADDITIONAL SKILLS

Languages: Java, COBOL, JavaScript, HTML/CSS
Tools: React Native, GitHub, Git, VS Code, Supabase, Android Studio, z/OS Mainframe, JCL, Figma, Jira