**Richard Lechko**

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Software Engineer student at DePaul University, focusing on creating efficient web applications.

**EDUCATION**

**DePaul University, Chicago, IL**.B.S. in IT

● **Server-Side Web Dev**:Developed server-side applications and APIs using React following MVC architecture principles. ● **Interactive UI Development**:Built GUIs for web and desktop apps using a visual IDE with focus on event-driven controls. ● **Web Dev Frameworks**: Explored advanced web frameworks with emphasis on responsive design and library comparisons.

**EXPERIENCE**

**Hendrickson** | Woodridge, IL Nov 2024 – Present **IT Intern**

● Assisted in gathering, processing, and reporting data to determine operational metrics and KPIs. ● Created dashboards using PowerBI for business process owners and support data validation within the ERP data hub.

**RL IT Firm** | Orland Park, IL Dec 2022 – Present **Frontend Developer**

● Developed a full-stack application for a local business, enhancing their online presence and functionality. ● Collaborated with the client to gather requirements and ensure the application met their needs.

**Mariano’s** | Orland Park, IL May 2022 – Nov 2024 **Bakery Clerk**

● Managed 28-32 hours of work per week during the school year, demonstrating time management and dedication.

**TECHNICAL SKILLS**

● **Frontend:** HTML, CSS, JavaScript/TypeScript, React, Next, Tailwind/SCSS, Figma, and Astro. ● **Backend:** Node.js (Express.js), Python (Flask), Go, C#, and SQL (PostgreSQL and MySQL).

● **Cloud & Hosting:** AWS (EC2, Amplify, S3, Route 53), Vercel, Caddy, and Stripe Integration.

● **Version Control & Testing:** Git and Docker

**PROJECTS**

**MMA Scheduler** | *Go, Astro, SCSS, Supabase, TypeScript, and Docker* July 2024 – Present ● Built a comprehensive platform for scheduling and tracking MMA events, including fighter details, match dates, and categories. Aggregates and displays real-time data through web scraping, enabling users to stay updated with upcoming fights. **Northern Trust Hackathon (3rd Place)** | *React, Tailwind, Node.js, Express, Vercel, and Python* Oct 2024 – Oct 2024 ● As a group built a site with a currency converter, portfolio simulator, and exchange-rate predictor using an LSTM model. **Freedom Butchers Project** | *Astro, Tailwind, ShadCN, Figma, Node.js, Express, and Vercel* June 2024 – Present ● Developed a full-stack application for a local business, enhancing their online presence with responsive design.

**ScarletHacks 2025 Hackathon** | *Next,js, Supabase, Tailwind, Anthropic AI, and Node.js* April 2025 – April 2025

● Designed and deployed a zero food waste marketplace

**COMMUNITY INVOLVEMENT**

**●** President of **DePaul Web Development Club** Jan 2025 – Present **●** Research Member (Frontend Developer) of **DePaul Cloud Club** Oct 2024 – Present **●** Member of **DePaul User Experience Association** Jan 2024 – Present **●** Member of **DePaul Computer Science Society**, **DePaul Math Club**, and **DePaul Chess Club** Sep 2022 – Present