

# Korbin Schulz

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## Education

### The University of Texas at Dallas

B.S. Computer Science, 3.6 GPA

Richardson, TX

Aug 2021 - May 2025

## Skills

### Language and Libraries

JavaScript, Typescript, Java, C++, React, Node.js, Python, PowerShell

### Platforms and Frameworks

Git, MongoDB, Firebase, MySQL, Azure, Next.JS, Tailwind CSS

## Work Experience

### Lumina

Remote

Web Developer

Jun 2023 - Present

- Leveraged Next.js, React, and CSS modules to create a responsive and engaging UI/UX, resulting in improved user retention and satisfaction
- Collaborated with backend developers to establish secure OAuth workflows, implementing industry best practices to safeguard user data and privacy
- Designed and implemented API routes to enable efficient communication between the frontend and backend, optimizing data retrieval and updates

### Textron

Hurst, TX

IT Infrastructure Intern

May 2023 - Aug 2023

- Crafted PowerShell scripts for synchronizing resources across Azure and VMWare into Textron's ServiceNow CMDB
- Streamlined interactions with the ServiceNow database by automating data population and rectifying inaccuracies in records
- Devised forms and workflows within ServiceNow, enhancing employee productivity and database robustness by reducing interaction time

### Schulz Shoes LLC

Melissa, TX

Managing-Member

Sep 2020 - Dec 2022

- Founded and operated a business specializing in sales of limited edition consumer goods, apparel, and software. Sourced and sold hundreds of thousands of dollars worth of products on a monthly basis
- Managed and served as a middleman for a complex Discord-based scalper bot marketplace with 200,000 members.

## Projects

### Food Finder

Typescript, CSS, React, Node.js, MySQL

Apr 2023 - Jun 2023

- Designed and Developed a dynamic web application designed to help users discover exciting dining options
- Utilized Yelp's API to retrieve restaurant options based off user preferences, delivering a personalized experience
- Implemented a Node.JS/Express backend to handle API requests, and used MySQL to store user restaurant preferences and account data

### WriteRight

Javascript, CSS, React, Node.js, MongoDB, Figma

ACM Development

Sep 2022 - Dec 2022

- Created a full-stack web application designed to help streamline creative writing processes
- Collaborated with a cross-functional team to design and develop an intuitive user interface
- Developed a CRUD API using Node.js to interact with MongoDB, enabling efficient data manipulation and retrieval

### Fude

Javascript, CSS, React, Node.js

Nov 2022

- Developed a full-stack web application to generate free food vouchers for popular fast food restaurants
- Scraped mobile app API endpoints using Mitm Proxy and Burp Suite to determine what API requests generated food vouchers