# **EDWARD CASTANEDA**

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#### **EDUCATION**

## **Northwestern University**

Sept 2022 - Present

Fullstack Web Development

Coursework: Object Oriented Programming, Data Structures and Algorithms, Database Management Systems, Artificial Intelligence.

# **College of Lake County**

Computer Science

Jan 2015 - Jun 2017

Coursework: Data Structures and Algorithms, Web APIs, Databases, Operating Systems, CompTIA.

#### **SKILLS**

**Programming languages:** Javascript, Typescript, Python.

Libraries & Frameworks: React, NextJS, TailwindCSS, Node, Express, GraphQL, Zod, Redux, Zustand.

Tools & Platforms: Git, Github, Vercel, Postman, VSCode, Jest, Jquery.

Database: MySQL, MongoDB, Prisma, Mongoose.

#### **WORK EXPERIENCE**

#### **Target Corp - Team Member**

Jun 2022 - Apr 2024

Assisted in team success by being efficient and accurate with tasks and maintained customer satisfaction by solving issues in a timely manner. Facilitated training for incoming team members by demonstrating the use of electronic devices used daily to complete tasks.

## **Timberland VF Corp - Assistant Manager**

Jul 2018 - Oct 2021

I took the initiative to be at the forefront of every technology implementation by making sure all computers were up-to-date, troubleshooting when needed and new device set ups and comprehensive training when using such devices for e-commerce order processing and sales planners. Excelled in delivering stellar customer service experience.

## **PROJECTS**

## TrackX - https://trackx.io/

- Developed using React, Javascript and Tailwind CSS as the foundation.
- · Incorporated schema validation using Yup in conjunction with React Hook Form.
- Implemented using the MVC design pattern.

#### Discord - https://github.com/aeghin/discord

- Built with NextJS using serverless functions, file-based routing, dynamic routes.
- · Socket IO for real-time messaging, audio and video calling.
- Using Clerk Auth for user management. React Query for streaming messages.
- Websockets for polling alerts, MySQL with Prisma as the ORM.