TAEK BEEN NAM

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TECHNICAL SKILLS

- **Languages**: TypeScript, JavaScript, HTML, CSS, SQL
- **Libraries & Framework:** React.js, styled components, MUI, Redux.s, Redux-saga, NextJS, TailwindCSS, TanstackQuery
- **Tools & Platforms:** Git, Github, Figma, Postman, Snowflake, MySQL, PostgreSQL

WORK EXPERIENCE

Eidex LLC | Grand Rapids, MI

Front End Developer   DEC 2019 – AUG 2023

- Modernized 5+ legacy features through design and development overhaul, addressing user needs and design aesthetic; technologies used: **React.js, TypeScript, styled components, MUI, Figma.**
- Designed and developed dropdown component, enhancing its reusability by supporting 3 additional use cases and reducing implementation time for each by 50%; technologies used: **React.js, MUI, styled components, Figma.**
- Built UI for a school report sharing system, which allows clients to access more than 1000+ school reports at any time; technologies used: **React.js**, **Redux**, **Postman, REST API, Postman,** and **MUI**.
- Refactored dashboard UI by replacing dependencies on 2 outdated libraries with in-house solutions using grid and ResizeObserver API; technologies used: **React, CSS, web API, react-grid-layout.**
- Spearheaded development of 2 product features from back-end to front-end, working closely with product owners and senior engineers; technologies used: **React.js, Redux.js, Snowflake, SQL.**
- Communicated design and technical requirements during design reviews within a cross-functional team of 5 by creating wireframes and interactive prototype; technologies used: **Figma, styled components.**
- Facilitated easier style modifications with 30% less CSS code while ensuring consistency in design by integrating styled components with component libraries, such as **MUI**.

Data Warehouse Developer   NOV 2018 – DEC 2019

- Developed required data warehouse models for school assessment data using **SQL** and **Snowflake**
- Led client communication and incident resolution for data access throughout multiple products (Focus 3.0 and PRISM 1.0).

Data Analyst   NOV 2016 – NOV 2018

- Expedited data validation process by 50% by writing reusable test queries using **SQL**.
- Documented testing manual for the product data validation process, which was adopted across the development team.

EDUCATION

Springboard Bootcamp   FEB 2021– DEC 2021

Fullstack Software Engineering Track

- Completed courses on Web Fundamentals, HTML, CSS, JavaScript, NodeJS, Express, React.js, and Redux

Cornerstone University   MAY 2018

Master of Business Administration

Calvin University   MAY 2016

Bachelor of Arts in Sociology