

Sunny Patel

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SKILLS

Programming: JavaScript

Frontend: React JS, HTML5, CSS3, Tailwind CSS, DaisyUI

Backend: Node JS, Express JS, Mongoose, REST API, JWT Auth

Database: MongoDB

Tools: Visual Studio Code, Git, Netlify, Postman API, Contentful(CMS), IntelliJ IDEA, Figma

PROJECTS

Job Tracker: [Live Site](#) - [Source Code](#)

- Hosted on Render with free tier, site will take 50 seconds or more to spin up**
- A Node.js app utilizing NoSQL database to power React frontend
- Built with JSON Web Token for user permissions, login, and register requests

E-Commerce Store: [Live Site](#) - [Source Code](#)

- Developed an intuitive, user-friendly, and responsive website with React library
- Created reusable and scalable React components and hooks
- Implemented Redux Toolkit for state management and optimization

Recipe Search App: [Live Site](#) - [Source Code](#)

- React application with fast interactions and smooth UX built with React Router

WORK EXPERIENCE

Software Engineer - Self Taught

February 2023 to Present

- Continuously learning and improving developer skills by building applications using client and server-side technologies. See my [portfolio](#) for examples

Data Analyst Intern - Shaw Industries

Fall 2020

- Created SQL queries to retrieve desired data from relational databases requested by data stewards
- Created tableau app for data stewards to verify correct yarn alternates for bill of materials

Manufacturing Co-Op - Shaw Industries

Summer 2020

- Improved plant T1's waste intensity in some key areas of soft waste, beam waste, yarn on tube waste
- Identified flaws in collection and ensured the accuracy of waste disposal procedures

Corporate Industrial Engineering Co-Op - Shaw Industries

Fall 2019

- Consolidated 30,000 sq-ft space at plant KC allowing nearby plant to store necessary equipment for machines

Distribution Co-Op - Shaw Industries

Summer 2019

- Remodeled previous CAD layout of plant 34 capacity to incorporate new rack dimensions for large rolls of carpet

EDUCATION

B.S. Industrial & Systems Engineering, *Kennesaw State University. 3.7 GPA class of 2021*

A.S. Physics, *Dalton State College. class of 2018*

A.S. Computer Science, *Dalton State College. class of 2017*