NANDHINI DEVI MADAN

nandhinimadan20@gmail.com | Seattle, WA GitHub | LinkedIn

SKILLS

HTML | CSS | JavaScript | React | Node | SQL | Python | OOP Rest APIs

PROJECTS

Merchant Marketplace - Front-End Developer

<u>Demo</u>

An app designed for merchants and shoppers.

HTML | React | Node | CSS | Redux

Developed and deployed front-end with React, sorting the products of all sellers using search functionality

<u>Silent Auction</u> - Front-End Developer

GitHub

An app designed for sellers and bidders to connect in one place.

HTML | React | Node | CSS | Redux

- Developed and deployed front-end with React, displaying a form that allows the user to sign up or sign in
- Performed form validation for sign up and sign in forms
- Implemented CRUD operations to the product component
- Created gallery functionality using database storage so that users can upload photos of their product

Potluck Planner - Back-End Developer

GitHub

An app designed to help you create, manage, and share your potlucks.

HTML | React | Node | CSS | Express | JavaScript

- Implemented user authentication with JSON Web Token and Bcrypt to allow users to sign up and log in
- Engineered backend code for making CRUD operations
- Created gallery functionality using database storage so that users can upload photos of their trip

EXPERIENCE

Aegis Consultancy, Seattle - Intern

June 2016 - July 2016

SQL Developer

- Created tables, indexes and design constraints and wrote T-SQL statements for retrieval of data; involved in performance tuning of T-SQL queries and stored procedures
- Generated periodic reports based on the statistical analysis of the data using SSRS
- Maintained data integrity and database structure including tables, views, and triggers

EDUCATION

Lambda School, Online

March 2020 - April 2021

Full Stack Web Development & Computer Science

Lambda School is an accelerated program with an immersive (part time, 15+ hours/week) hands-on curriculum with a focus on computer science, software engineering, and web development.

Anna University, India 2008 - 2014

Master of Information Technology