Noah Milliken Software Engineer

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SUMMARY

Creative, software engineer dedicated to making human centric products for the business community.. Proven track record of creating and implementing successful front and back end web applications by combining the latest in tech with efficient data management. Looking to join a team solving real-world business problems.

WORK EXPERIENCE

Software Engineer at Waxwing Business | Blue Hill, ME

March 2022 — July 2023

– Worked directly with clients to meet their website needs. Consulted on design and functionality to create an appropriate and efficient web application for their business.
– Optimized metadata for search engine optimization improving google query ranking by 200%

Brooklin Boat Yard, Maine Made Relief, O'Brien House Recovery Center

Teacher at Bangkok Christian College | Bangkok, Thailand

May 2015 — November 2021

– Create, implement, and assess math curriculum online and in print
– Manage student and classroom behavior through a variety of behavior management techniques.
– Manage electronic literacy program parent, teacher, and student user credentialing

PROJECTS

Pick-it – React, NodeJS, Express, MySQL, ChakraUI

– Utilize APIs to pull current and past NFL data into SQL database to be queried by the application.
– Created a UI for users to bet on game outcomes and save data state to the DB
– Created a registration system to authenticate users and add them to multiple leagues.

Deckboss E-commerce Website – CSS, HTML5, JavaScript

– Created an E-commerce platform for selling/ buying items using Stripe and JS.
– Designed and implemented an automated system to create packing labels for USPS for orders.
– Implemented figma designs into reality using CSS, HTML, & JavaScript

Auto-Track Portfolio site – Next.js, React, PostgreSQL Tailwind CSS supabase

– Created dynamically rendered UI with light/dark/system color scheme
– Automated URL generation for user analytics
– Implemented auth for site owners.
– Integrate Email contact forms using nodemailer and react-form-hook

VOLUNTEERING

East Blue Hill Village Improvement Assoc. | Blue Hill, ME

March 2021 — Present

Consulted for and implemented website design and functionality.

SKILLS:

GIS
JavaScript
React
Node
MySQL
HTML
CSS
SQL
Next.js
Visual Studio
MySQL server
Git
Github
MongoDB
OOP
Typescript

EDUCATION:

Framingham State Univ.

Graduated: 2017

M.Ed
Major: Education
Emphasis on statistical assessments.
GPA: 3.74

Temple University

Graduated: 2013

B.A.
Major: Geography
Distinction in major
Emphasis on spatial and cartographic analysis.
GPA: 3.53

Hobbies

Cooking
Weight Lifting
Trail Running
Football
Sailing