

Dan Mathisen

Full-stack software engineer with a passion for design, UI & UX

Portfolio: danmathisen.com GitHub: github.com/dmathisen

EXPERIENCE

Ernst & Young

SENIOR TECHNOLOGY CONSULTANT, JULY 2021 - PRESENT

Work as a senior application engineer developing internal applications using a React, Webpack, Sass front end and Node, Express, SQL back end.

MIK Fund Solutions

SOFTWARE ENGINEER, OCTOBER 2012 - JULY 2021

Created fully responsive, cross-platform financial applications for large hedge fund clients using technologies that include HTML, CSS, TypeScript, Angular, C# .NET and SQL.

Developed a large scale, fully dynamic, robust visualization and reporting application that allows users to instantly generate financial reports and visualizations driven by complex portfolio analytical data.

Created product deployment and database update scripts that allowed for one-click product upgrades that would previously take days or more.

Transformed a static application into a fully dynamic, database-driven application. This change allowed for the deployment of multiple updates to multiple clients daily without any application downtime, up from a maximum of one nighttime deployment per client per day.

KIT Digital

FRONT END DEVELOPER, JULY 2011 - SEPTEMBER 2012

Created web applications that allowed for user account creation, messaging and media uploads. Clients included American Express, Doctor OZ, Herbalife, Illy Coffee, Scholastic, Toyota, and Weather.com.

Foremost Groups, Inc

CORPORATE WEB DESIGNER, APRIL 2007 - MAY 2011

Worked as lead web designer and developer for a global corporation. Planned, designed, developed and managed five corporate websites and two e-commerce websites. Created PHP/SQL admin back-end for product entry.

ACCOMPLISHMENTS

PintMeisters

CO-FOUNDER OF NON PROFIT ORGANIZATION, RAISED ~\$40,000 FOR LOCAL CHARITIES

Co-founded and operated non profit organization over the course of 7 years. We organized social events from which all profits benefitted local charities. Created website, logo, and all marketing materials. pintmeisters.com

/r/PHPhelp

CREATOR OF 19,000+ MEMBER PHP SUBREDDIT

Created r/phphelp, a PHP-focused support community of over 18,000 members. Active in moderating posts and helping others with questions. reddit.com/r/phphelp

StackOverflow

ACTIVE MEMBER WITH 2,000+ REPUTATION

Ranked in the top 18% of members, based on reputation, across all StackExchange services.

stackoverflow.com/users/1308734/dmathisen

Pluralsight

RANKED IN THE TOP 5% OF DEVELOPERS

Ranked in the top 5% developers in HTML, CSS and JS on Pluralsight. pluralsight.com/profile/dan-mathisen

45 Huntington Ave
Lynbrook, NY 11563
201-207-9836
dan@danmathisen.com

EDUCATION

New Jersey Institute of
Technology, 2006

Bachelor of Science
Information Technology

LANGUAGES

HTML & CSS

TypeScript / JS

C#

PHP

DATABASE

SQL

MongoDB

GraphQL

TECHNOLOGIES

ASP.NET

Node.js

NPM

Express

React

Redux

Next.js & Gatsby

Angular

Sass & Less

OTHER

GIT

Webpack

Gulp & Grunt

Responsive Design

UI/UX Design

Photoshop

Illustrator