

# Dan Mathisen

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

Portfolio: [danmathisen.com](http://danmathisen.com)    GitHub: [github.com/dmathisen](https://github.com/dmathisen)

## EXPERIENCE

### Ernst & Young

SENIOR TECHNOLOGY CONSULTANT, 1 year (JUL 2021 - PRESENT)

Working as an application engineer developing internal applications using a React, Redux, Sass front end and Node, Express, SQL back end. Set up Azure cloud development environments and DevOps workflows.

### MIK Fund Solutions

SOFTWARE ENGINEER, 9 years (OCT 2012 - JUL 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, 1 year (JUL 2011 - SEP 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, 4 years (APR 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

### Pluralsight

RANKED IN THE TOP 4% OF DEVELOPERS

Ranked in the top 4% developers in HTML, CSS and JS on Pluralsight. [pluralsight.com/profile/dan-mathisen](https://pluralsight.com/profile/dan-mathisen)

### PintMeisters

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

Co-founded and operated a 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](https://pintmeisters.com)

### /r/PHPhelp

CREATOR OF 24,000+ MEMBER PHP REDDIT COMMUNITY

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](https://reddit.com/r/phphelp)

### StackOverflow

ACTIVE MEMBER WITH 2,200+ REPUTATION

Ranked in the top 17% of members, based on reputation, across all StackExchange services.

[stackoverflow.com/users/1308734/dmathisen](https://stackoverflow.com/users/1308734/dmathisen)

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## EDUCATION

New Jersey Institute of  
Technology, 2006

Bachelor of Science  
Information Technology

## CERTIFICATIONS

Microsoft Azure AZ-900

Certified SAFe 6 Scrum  
Master

## LANGUAGES

Javascript & Typescript

HTML & CSS

C#

PHP

SQL

## TECHNOLOGIES

ASP.NET

Node.js

React, Angular, Vue

React Native

Redux

Sass / SCSS

MongoDB & GraphQL

Firebase

DevOps

## CLOUD

Microsoft Azure

Amazon AWS

## OTHER SKILLS

GIT

Webpack

UI / UX Design

Responsive Design

Photoshop

Illustrator