stephenmatheis.com stephen@matheis.email 912.492.2522

SKILLS

Languages

JavaScript, TypeScript, HTML, CSS/SCSS, Python, C#, Lua

Frameworks

Next.js, Payload CMS, Express, Expo

Libraries

React, React Native, Motion, Three.js, R3F, ArcGIS

Runtimes

Node.js, Blink, WebKit, .NET Core

Inols

Docker, Git, Vite, Webpack

Platforms

AWS, GCP, GitHub, GitLab, Netlify, Vercel, PICO-8

Design

Figma, Sketch

Databases

MongoDB, DynamoDB, Firebase, Supabase, IndexedDB

WORK

NEXTdotgov

Founded. A web consultancy for government. Fourteen years in the making.

U.S. Tsunami Warning System

Redesigned tsunami.gov with ESRI ArcGIS, Next.js, TypeScript, MongoDB, Vercel, and AWS.

Line Writer

A Chrome extension that replaces your new tab page with a focused text editor.

Juice

A React component and Next.js route scaffolding tool. Used to prototype a new Apple Watch buy flow.

ICTL

Individual Critical Tasks Lists. Tracks U.S. Army medical provider training.

Accountability Roster

Just some jQuery and a SharePoint list. Saved our First Sergeant a couple hours every day.

Robi

SharePoint single-page application framework for air-gapped networks.

EXPERIENCE

Founder Jun 2025 Founded NEXTdotgov, a web consultancy for government. Developing Pink Draft, a request for proposal aid. Developing MSR, a program-level status reporting tool. { Next.js, TypeScript, Vercel } T and T Consulting Services Remote Director, User Experience Apr 2024-May 2025 Senior App. Solutions Engineer Oct 2023-Mar 2024 Oct 2023-Mar 2024 Senior SharePoint Developer Mar 2018-May 2021 Led UI/UX. Redesigned tsunami.gov with Next.js, MongoDB, & Vercel. Developed an app for U.S. Army MEDCOM to track required training. { Next.js, TypeScript, MongoDB, Vercel } Apple Remote Front-end Developer Aug 2022-Oct 2023 Part of the Marking and Communications (MARCOM) prototyping team. Built a new Apple Watch buy flow with Next.js and TypeScript. Created Juice, a scaffolding tool. { Next.js, TypeScript } GovCIO Hybrid May 2022-Jul 2022 Software Programmer 5 Supported a U.S. Air Force Tactical Data Link (TDL) program. Implemented the MIL-STD-6016 TDL protocol in C#. Developed a 3D geospatial application with Unity. { C#, .NET, MongoDB, Unity } Break Apr 2022-May 2022 Aeyon Remote Subject Matter Expert II May 2021-Apr 2022 Digitized new Defense Health Agency (DHA) processes. Developed large internal line-of-business applications for DHA. Built a mobile app for the U.S. Marine Corps. { React Native, TypeScript, Expo, Firebase, GCP } Break Oct 2017-Mar 2018 HID Global Austin, TX Systems Programmer 3 Sep 2016-Oct 2017 Developed line-of-business application for operations and finance. Upgraded SharePoint 2010 to SharePoint 2013. Migrated Lotus Notes apps to SharePoint 2013. { jQuery, Bootstrap, SharePoint, ASP.NET } Senior Consultant Feb 2015-May 2016 Consultant Nov 2014-Feb 2015 Team Lead at the Executive Office of the President. Created a presidential records export tool for National Archives. Reduced backup requirements at the Department of Veterans Affairs. { jQuery, SharePoint, ASP.NET }

National Ground Intelligence Center Charlottesville, VA

Used Excel and VBA to analyze physical security infraction data

Created a tool to track and review daily metrics for leadership.

NEXTdotgov Remote

Feb 2011-Nov 2014

https://nextdotgov.com

v2.0.35 15.08.2025 11.38.12

SharePoint site administration.

Access Control Specialist

{ VBA, SharePoint }