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912.492.2522

EXPERIENCE

NEXTdotgov Remote Jun 2025 Founder

- Founded NEXTdotgov, a web consultancy for government.
- Developing Pink Draft, a request for proposal aid.
- Developing Messer, a montly status report 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 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
Software Programmer 5 May 2022- Jul 2022

- 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

- Developed large internal line-of-business applications for DHA.
- Built a mobile app for the U.S. Marine Corps.

Digitized new Defense Health Agency (DHA) processes.

{} React Native, TypeScript, Expo, Firebase, GCP

Break Oct 2017 ■ Mar 2018

HID GlobalAustin, TXSystems Programmer 3Sep 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

Bravo Consulting Group Reston, VA Senior Consultant Feb 2015- May 2016 Nov 2014- Feb 2015 Consultant

- 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 Access Control Specialist Feb 2011- Nov 2014

- Used Excel and VBA to analyze physical security infraction data
- SharePoint site administration.
- Created a tool to track and review daily metrics for leadership.
- {} VBA, SharePoint

SKILLS

Languages

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

Frameworks

Next.js, Payload CMS, Express,

Libraries

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

Runtimes

Node.js, Blink, WebKit, .NET Core

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.

TOTAL

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.

