

Stephen Matheis Software Developer

github.com/stephenmatheis

// Experience

Director, Customer Experience @ TATCS

Apr 2024 – Present • Remote

Senior Application Solutions Engineer

Oct 2023 – March 2024 • Remote

- › Redesigning tsunami.gov
- › Building prototypes with Next.js, TypeScript, and MongoDB hosted on Vercel and AWS

Front-end Developer @ Apple (TEKsystems)

Aug 2022 – October 2023 • Remote

- › Built prototypes with Next.js, TypeScript, and Sass
- › Developed a system for scaffolding React components with Node.js and Fastly

Software Programmer 5 @ GovCIO

May 2022 – Jul 2022 • San Antonio, TX

- › Developed an application for the U.S Air Force in C# with .NET 6, Unity, and MongoDB
- › Developed Node.js tools for generating C# source code files

Software Developer @ Robi

Apr 2022 – May 2022 • San Antonio, TX

- › Ported Robi to React with support for PnPjs

Subject Matter Expert II @ Aeyon

May 2021 – Apr 2022 • San Antonio, TX

- › Developed a cross-platform mobile app for the U.S. Marine Corps with React Native, Expo, and Firebase
- › Developed web apps with Robi hosted on SharePoint 2013

Senior SharePoint Developer @ TATCS

Mar 2018 – May 2021 • San Antonio, TX

- › Developed web apps with Robi hosted on SharePoint 2010 and 2013
- › Migrated an on-premise SharePoint 2010 farm to a virtualized SharePoint 2013 environment

Software Developer @ Robi

Oct 2017 – Mar 2018 • Washington, D.C.

- › Created Robi, a framework for building single-page client-side SharePoint apps

Systems Programmer 3 @ HID

Sep 2016 – Oct 2017 • Austin, TX

- › Developed web apps with jQuery and Bootstrap hosted on SharePoint 2013
- › Migrated an on-premise SharePoint farm from 2010 to 2013

Senior Consultant @ Bravo CG

Feb 2015 – May 2016 • Reston, VA

Consultant

Nov 2014 – Feb 2015 • Reston, VA

- › Developed web apps with jQuery and Bootstrap hosted on SharePoint 2010 and 2013
- › Developed PowerShell tools to automate SharePoint app development and administration

// Skills

Programming Languages

JavaScript, TypeScript, HTML, CSS, Sass, PowerShell, Python, Lua

Libraries

React, Fastify, Express, jQuery

Frameworks

Next.js, React Native, Expo

Databases

MongoDB, DynamoDB, MS SQL Server, Firebase

Tools

Git, GitHub, GitLab, Docker, Webpack, Vite

Platforms

Vercel, AWS, PICO-8

Design

Figma, Sketch

// Projects

Robi

A client-side single-page application framework for SharePoint with support for ES modules and local development.

Command Palette

A React component to search for and run commands from within an app.

Samepage

A Basecamp clone built with Robi.

// Contact

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