Steven Frady

Full-Stack Developer
Creative Coder

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Language Experience

Javascript / Typescript
CSS / SASS / SCSS
C#
Java / Kotlin

PHP, GLSL, SQL, HTML, Swift, Actionscript, Brightscript

Framework Experience

React
React-Native
Electron
Node.js

Spring, WebGL, Three.js, Wordpress, Drupal

Software Experience

VS Code
Unity
Figma
IntelliJ IDEA
JIRA

Git, XCode, Android Studio, NPM, Yarn, Illustrator, Photoshop, Flash

Education

2009 - 2013
Savannah College of Art and Design (SCAD)
BFA in Interactive Design

Professional Experience

2020 - Present
NCR Corporation
Worked on the internal design system team as a lead developer tasked with maintaining, improving, and increasing adoption of the design system across NCR product teams

NCR Design System
In charge of maintaining and improving the internal design system for mobile and web used across product teams at NCR
Typescript React MUI React-Native

Design system team docs site
Engineered and maintained a custom CMS to house and render the main documentation source for teams at NCR to reference when using the design system.
Typescript React Next.js Prisma MUI

2018 - 2020
U.Group
Worked on teams as a lead front-end developer. Assisted with back-end tasks and mobile app development.

ATLAS
Helped maintain a website and mobile app that facilitates contract requests between the federal government and private technology companies
Typescript Java React Spring React-Native

MPP
Developed a digitized database and application process for the Office of Small Business Programs (OSBP) Mentor-Protégé Program
Typescript Java React Spring

2016 - 2018
If / Then
Worked as a full-stack developer, set up wordpress and drupal sites, and developed custom react components.

National Geographic - US Sites
Helped maintain and developed custom react components for an AEM site used by National Geographic targeted at US Audiences
Javascript React

National Geographic - Global Sites
Helped develop a multi-site Drupal implementation being used by multiple National Geographic teams throughout Europe and Latin America
Javascript PHP React Drupal

The Weather Channel - weloveweather.tv
Developed features for an online community hub for thousands of weather fans
Javascript PHP Wordpress

2019 - 2022 (Contract)

sbExperiential

Developed kiosk software for experiential installations as an independent contractor.

Home Run Derby

Developed a home run derby game utilizing a bluetooth enabled bat to be exhibited at events as an installation

Unity C#

Road to Greatness

Developed a procedurally generated, temple run style arcade game to promote womens sports at the 2021 Final Four basketball tournament.

Unity C#

Verizon Kick-Ups

Developed a queue system, scoreboard, and 3D visualization for a soccer juggling competition.

Typescript C# React Electron Node.js Unity

2018 - 2019 (Contract)

Brightline Interactive

Worked as a full-stack developer building Electron and Node.js applications.

American Civic Education

Developed election information kiosk software containing quizzes and voting information

Javascript React Electron Node.js

University Admin Panels

Custom web apps that allow administrators at Gonzaga and WVU to edit real-time data served to Unity applications displayed on campus

Javascript React Electron Node.js

2014 - 2016

Intelligent Decision Systems Inc. (IDSI)

Worked as a front-end developer, built production tools, and programmed minigames in Unity.

Walt-Kart

Developed a virtual-reality driving experience using the Oculus Rift and the Leap Motion contoller. Presented at Pixelfest and East Coast Gaming Conference.

C# Unity

IDSI.com

Developed and helped design a custom Wordpress theme for IDSI

Javascript PHP Wordpress

Reserve Life

Developed mini-games for a choose-your-own adventure game for Andriod and iOS focused on helping Army Reserve servicemembers manage stress

C# Unity

2013 - Present

Freelance / Independent

Since 2013 I have independently pursued projects as a freelance web and app developer.

WanderSeat

As a technical co-founder, developed an airline ticketing app and accompanying website focused on providing cheap last-minute flights

Typescript React-Native React Node.js Next.js

Drexls TV

Developed configurable video streaming apps for Roku and Amazon Fire

Brightscript Kotlin Roku Android