

Ryan Porper

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TECHNICAL SKILLS

Languages: JavaScript, TypeScript, C#, HTML5, CSS, Sass, Python, Java, SQL | **Framework/Libraries:** React, Vue, Angular, Next, Redux, Node, Bootstrap, Material-UI, Sanity CMS, Tailwind CSS, Framer, Flask, Jinja2, Spring Boot, jQuery | **Databases:** MySQL, MongoDB, SQL, PostgreSQL | **Tools:** Visual Studio, Visual Studio Code, Spring Tool Suite, REST API, AWS Amplify, JSON, PostMan, AWS (s3), MySQL Workbench, Git, Github

TECHNICAL PROJECTS

Statify | Full Stack Developer | [Github](#)

Admin Dashboard designed to let the user view statistics or manage their users. | Built with: React.js, Redux Toolkit, Redux Toolkit Query, Material UI 5, Nivo, Mongoose, Express.js, Node.js

- Created a Entity Relationship Diagram (ERD) which saves time and ensures the data is organized before starting development
- Designed database with Mongoose and structured API calls to dynamically call large amounts of data without negatively impacting performance
- Utilized React to provide a responsive, modern and user friendly application that allows users to manage their data with ease
- Leveraged Material UI and Nivo to create an intuitive and reusable application layout

TheTool | Lead Frontend Developer

A tool designed to help creators boost their social status on social media platforms. | Built with: React.js, C#, Material UI, Tailwind

- Deployed React app using Vite to provide a lightweight, functional and responsive application for users to boost their social media platforms.
- Implemented designs from Figma to create a user friendly and appealing UI.
- Migrated old code base and converted old code to work with the new framework and be new reusable code.
- Connected the frontend and backend using APIs to seamlessly work together to manage 1,000's of users data using React and C#

SoShow | Full Stack Developer | [Github](#)

A social media website where users can share what they're up to. | Built with: React.js, Redux Toolkit, Material UI 5, Mongoose, Express.js, Node.js, Bcrypt, JSON Web Token

- Deployed React to provide a functional and responsive application for users to upload pictures and share posts
- Designed with Material UI to create a clean and user friendly site layout for users to enjoy
- Developed database using Mongoose and created backend API calls to the database that display users, posts, friends, likes and comments
- Validated user registration/login with Formik and Yup and to ensure all criteria was met when filling out the web forms
- Implemented JSON Web Token (JWT) validations to ensure users had valid credentials to view, create and like posts

PROFESSIONAL EXPERIENCE

Frontend Developer | Premier Products | Remote | 2023-2024.

- Led the design and development of a brand new website from the ground up which brought in creators \$1m+ in revenue and created exponential growth using React and C#.
- Collaborated remotely to efficiently complete tasks on time every project deadline.

Customer Service Clerk | Publix | Coconut Creek, FL | 2016-2019

- Nurtured customer relationships through positive interactions, honest and clear communication

EDUCATION

Coding Dojo | Full-Stack Developer Certificate | Online | 2022

- Immersive Full-Stack Training Program in HTML5, CSS, Python, Java, JavaScript and MERN | Spent 1000+ hours honing in skills through all aspects of development
- Led multiple teams to complete projects in defined timeframes and maintained quality
- Delivered 3 full-stack applications in under 5 hours for each respective stack

Palm Beach State College | Field of Study: Computer Science | Boca Raton, FL | 2017-2019

- Relevant Coursework: Intro to Programming Logic, Microcomputer Applications, Intro to Programming in C, Programming in C++

