

Brandon I. Soria

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SKILLS

- Front-End

JavaScript (ES6+), **TypeScript**, **React**, **Next.js**, Tailwind, CSS, SCSS, HTML5.

MUI, API's, **Redux**, Redux Toolkit, SEO, Axios, Formik, ShadCN, Yup, React Router, Responsive Design, Grid, Flexbox.

- Version Control & Testing Tools

Git, **GitHub**, **Jest**, **React Testing Library**, Webpack, Docker, npm, Yarn.

- Back-End Fundamentals (Basic Familiarity)

Node.js, Express, MongoDB, MERN, **RESTful APIs**, Prisma, Mongoose, Zodiac, Cloudinary, Stripe, JWT (Json Web Token) Authentication, Clerk Authentication, Multer.

PROJECTS

- **Portfolio Website:** Next.js, TypeScript, Tailwind, SASS, 3D Motion Frames, **30 Passing Tests**.

Designed a portfolio to **showcase technical skills** and **personal style** with a **3D animated background**, using **Next.js** and **TypeScript** for **high standards**. This project highlights my **attention to design** and **modern web practices**.

- **eCommerce, Admin Dashboard:** Next.js, TypeScript, Tailwind, Prisma, MongoDB, Stripe, **24 Passing Tests**.

Developed a robust **Full-Stack eCommerce** platform with a user-friendly **admin panel** for **managing categories, products, billboards, and orders**. Used **Next.js**, **TypeScript**, and **Tailwind** for a **responsive front-end** and integrated Stripe for **seamless payment processing** and Clerk for **secure authentication**. **Adapted** the database to **MongoDB** despite tutorial limitations, modifying over six components to implement **filters, pagination, and CRUD** functionalities, **enhancing user experience** and **administrative efficiency**.

- **Social Media Application:** React, MUI, Redux Persist, React Router, Node.js, MongoDB, **33 Passing Tests**.

Developed a social media app for **creating posts, connecting with friends, and profile management**. Used **React Router** and **MUI** for a **user-friendly UI**, and **JWT authentication** for secure access. **Implemented** state management with Redux Persist and Formik **to optimize** data flow and form handling, **enhancing** scalability and user experience.

- **AI Image Generator:** React, Tailwind, Open AI API, Cloudinary, MERN Stack, **35 Passing Tests**.

Built an AI-powered image generator to **enable users to create images dynamically through AI** by integrating the **OpenAI API** and **Cloudinary** for image storage. This project deepened my API integration skills and demonstrated my adaptability with the **MERN stack** for seamless Front-End and Back-End interactions.

EDUCATION

Relevant Coursework (Udemy): HTML5 & CSS, Tailwind, JavaScript, React, Next.js, Artificial Intelligence AI and ChatGPT.