

# Brandon I. Soria

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## SKILLS

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### - 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

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- **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.

**43 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

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