Web Developer

MICHAEL G. CERVONE

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Education

JURIS DOCTORATE (JD) – Appalachian School of Law (ASL) – Grundy, Va   2011-2014

BACHELOR OF SCIENCE IN SPEA - LEGAL STUDIES – Indiana University – Bloomington, IN   2007-2011
Majors: School of Public and Environmental Affairs (SPEA) with concentration in Legal Studies

Technology Skills

HTML	**React**	**Next.js - v13 w/ App Directory**
	Libraries: React-Router, Framer-Motion, React Hook Form, State Management	and **Contentlayer Mdx**
CSS		
Frameworks: **Tailwind**, Chakra, Mui, Bootstrap, Ant	Frameworks: Next.js v13, Vanilla React w/Vite.	**Prisma**
	Tools: Prettier, Es-Lint, VsCode.	**Git/Github**
JavaScript		
	Puppeteer	**Some Familiarity with:**
TypeScript	Web-scraping	Mongodb, Firebase, Railway, Supabase, and PlanetScale.

Professional Projects

OUR PLANET EARTH – https://ourplanetearth.eco   2022-Present

- Utilized **Next.js w/ page directory** framework along with its routing system to make fast and responsive blog pages.
- Implemented markdown files that get turned into static web pages at build time.
- Used **Tailwind** for the styling of the web pages.
- Implemented a category querying system using the markdown files category tag.
- Implemented a search input system that allows viewers to search for articles using keywords.
- Future implementation of feedback form and more interactivity.

PCBOI – https://pcboi.vercel.app   2023-Present

- Utilized **Next.js v13 w/ app directory** to make a gaming information website.
- Used **Tailwind** with **Tailwind-Animate** and **Tailwind-Typography** to style the website.
- Implemented **MongoDB** with **Prisma** for my game catalog database.
- Constructed an information scraper with **Puppeteer** (for obtaining information not accessible through API).

Personal Projects

AIRBNB CLONE – https://rent-homes-website.vercel.app   2023-Present

- Utilized **Next.js v13 w/ app directory** to make an Airbnb clone (community listing website).
- Implemented Register and Login functionality with **NextAuth** and hashed password with **Bcrypt**.
- Used **Tailwind** to style the web pages. In addition, used **React-Icons**, **React-Spinners**, **Date-fns**, **Toast**, and **Leaflet**.
- Used **Zustand** as state management for opening and closing modals throughout the project.
- Utilized **Mongodb** with **Prisma** for my database.

Work Experience

OPERATIONS MANAGER – BEST BUY   2018 - 2022

- Supervised the day-to-day daily tasks of operations throughout the store.
- Managed a diverse team with unloading and loading responsibilities.
- Hired, trained, and set the team culture within the warehouse.