JEFFREY **CHIPMAN**

Web Developer

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📊 SKILLS

- **PROGRAMMING |** Java ● C# ● JavaScript ● PHP ● Python
- **WEB & DATABASE |** HTML ● CSS ● SASS ● MySQL ● MongoDB ● Apache ● Firebase SDK
- **FRAMEWORKS |** ReactJS ● Laravel ● ExpressJS ● Electron ● React Native
- **TECH |** Git ● WordPress ● Jira ● Figma ● Linux ● Photoshop ● Blender

✋ INTERPERSONAL SKILLS

- Adaptability
- Empathy toward others
- Patience
- Conflict management
- Dependability

📏 ORGANIZATIONAL SKILLS

- Attention to detail
- Time management
- Quick thinking
- Perceptiveness
- Logical reasoning

🎓 EDUCATION

- **IT WEB PROGRAMMING |** Nova Scotia Community College – Sydney, Nova Scotia
  2020 - 2022
- **REACT BOOTCAMP |** Scrimba – www.Scrimba.com
  2018-2019
- **FULL STACK WEB DEVELOPMENT COURSE |** Udemy – www.Udemy.com
  2018 – 2019

📁 EXPERIENCE

UBIQUITY HEALTH INC.

2021-2022 | FULL-STACK LARAVEL DEVELOPER

- Developed a comprehensive Laravel-based web application to digitize the form management process, enhancing efficiency for physiotherapists and reducing reliance on faxing for document exchange.
- Engineered a user-friendly platform that enabled physiotherapists to create and manage patient accounts and forms electronically, significantly streamlining their operations.
- Implemented a digital signature feature, leading to a 90% reduction in form processing time and ensuring secure, verifiable submissions.
- Designed and integrated robust email functionalities, facilitating the seamless distribution of forms and improving communication between patients and insurance companies.
- Ensured the application's compliance with HIPAA standards, achieving a high level of security and privacy for patient data.

Technologies Used: HTML, CSS, PHP, Laravel, JavaScript, AWS, MySQL.

BRETON SMARTEK

2021-2021 | WORDPRESS DEVELOPER

- Led the website refresh and redesign for Breton Smartek, leveraging WordPress and Elementor to enhance user experience and modernize the interface.
- Re-organized and re-designed all pages, aligning with a sleek, modern aesthetic, and developed a consistent style guide to ensure brand cohesion.
- Created custom feature pages to effectively showcase new and existing products, contributing to an improved product visibility and user engagement.
- Collaborated closely with the Breton Smartek team to refine and optimize the redesign, ensuring the adherence to the company's satisfaction and vision.
- Integrated the YoastSEO plugin, improving search engine rankings and online visibility.
- Customized site aesthetics with advanced CSS techniques, elevating the overall design and user interface.

Technologies Used: Photoshop, WordPress, PHP, CSS.

📊 ADDITIONAL SKILL DEMONSTRATIONS

- Utilized Bootstrap and JavaScript to create an online shop containing multiple products while following specific style guidelines, resulting in a desktop and mobile friendly layout.
- Developed a food-tracking application using ReactJS that incorporates React's Context API for state management, and uses the Firebase SDK for authentication and Firestore for the database. The web application is hosted using Firebase Hosting.
- Deployed and managed an Ubuntu web server using the LAMP (Linux Apache MongoDB PHP) stack while documenting the process in an in-depth knowledge-based article format.
- Worked as part of a team in brainstorming, designing, wireframing, and developing a website mockup from scratch that was successfully completed for a set timeframe and presented.
- Planned and designed website mockups as an individual as well as part of a team using Figma for designs and Trello for progress tracking.