Dajana Mukaj

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https://github.com/dmukaj

Summary

Self-taught and compassionate healthcare professional transitioning to front-end web development, with over two years of experience coding in HTML, CSS, JavaScript, and React, enhanced by the Meta Front-End Developer Professional course. Eager to apply analytical skills, attention to detail, and user-centric design to create intuitive and accessible web experiences. Experience in full-stack development with a focus on integration and scalability. Committed to delivering high-quality web applications through strong problem-solving and debugging abilities, while utilizing skills developed from healthcare in empathy, precision, and documentation.

Skills

- **Programming Languages**: HTML, CSS, JavaScript
- **Frameworks & Libraries**: React, React Native, Next.js
- **Backend & Databases**: MongoDB, Docker, NextAuth, Prisma
- **Version Control**: Git, GitHub
- **Web Technologies**: Responsive Design, RESTful APIs, JSON, AJAX
- **Tools & Platforms**: Visual Studio Code, npm, Docker
- **Problem-Solving & Debugging:** Exceptional attention to detail and documentation, drawing from healthcare experience in reporting and note-taking
- **Responsive Web Development:** Emphasis on accessibility, precision, and user experience
- **Additional Skills:** REST API Integration.

Education

Meta Front-End Developer Professional Certificate

Cincinnati State Technical and Community College, 2019 - 2021
Nursing Program - RN, Cincinnati, OH
Columbus State Technical and Community College, currently
CS Program - Columbus, Oh

Projects

1. My Daily Macros

Description: A responsive web app to help users track their daily macros (calories, protein, fats, and carbs). Users can search for food items, add them to daily meals, and view nutritional breakdowns through charts. The app integrates with external APIs for nutritional data and uses MongoDB for storing user preferences and data.

Technologies Used: [HTML, CSS, JavaScript, React, Shadcn, Prisma, Mongodb, Next, Next Auth, etc.]

GitHub Link: https://github.com/dmukaj/macros-calculator

Live Demo: macros.dajana.dev

Key Features:

- [Feature 1]
- [Feature 2]
- [Feature 3]

2. My Online Library

Description: A web-based library management system where users can create personal libraries by adding and organizing books. Users can track borrowed books, manage due dates, and search through their collection. Built with React and MongoDB, the project focuses on ease of use and data handling.

Technologies Used: [HTML, CSS, JavaScript, React, Axios, Joi, Mongodb, Express, etc.]

GitHub Link: https://github.com/dmukaj/library-app

Live Demo: library.dajana.dev
Key Features:

- [Feature 1]
- [Feature 2]
- [Feature 3]

3. Bubble Virtual Assistant

Description: A virtual assistant interface that answers questions specifically about Dajana, her

work experience, skills, and projects. Built using React and AI integration, the assistant helps users learn more about Dajana's background and expertise.

Technologies Used: [HTML, CSS, JavaScript, React, Next, etc.]

GitHub Link: https://github.com/dmukaj/bubble

Live Demo: bubble.dajana.dev

Key Features:

- [Feature 1]
- [Feature 2]
- [Feature 3]

3. Crunchyroll (Copy)

Description: A replica of the Crunchyroll app, which is a popular streaming platform specializing in anime, manga, and Asian dramas. The project replicates the user interface and streaming functionality to provide users with an immersive anime viewing experience. Built using front-end technologies to showcase the layout and design.

Technologies Used: [HTML, CSS, JavaScript, Typescript, Next, etc.]

GitHub Link: https://github.com/dmukaj/crunchyroll

Live Demo: crunchyroll.dajana.dev

Key Features:

- [Feature 1]
- [Feature 2]
- [Feature 3]
-

3. Chatbot (Copy of ChatGPT)

Description: A chatbot interface modeled after ChatGPT, using AI to interact with users in a conversational manner. The project mimics the functionality of ChatGPT, allowing users to ask questions and receive detailed responses, demonstrating skills in AI integration and chatbot development.

Technologies Used: [HTML, CSS, JavaScript, etc.]

GitHub Link: https://github.com/dmukaj/bubble

Live Demo: chatbot.dajana.dev

Key Features:

- [Feature 1]

- [Feature 2]
- [Feature 3]

3. Portfolio

Description: A personal portfolio website showcasing my skills, projects, and experience. The portfolio highlights my development work, including project descriptions, code snippets, and live demo links, providing a centralized platform for potential employers and collaborators to learn more about me. Built using React, it emphasizes clean design, responsiveness, and ease of navigation.

Technologies Used: [HTML, CSS, JavaScript, Typescript, etc.]
GitHub Link: https://github.com/dmukaj/bubble

Live Demo: myportfolio.dajana.dev
Key Features:

- [Feature 1]
- [Feature 2]
- [Feature 3]

Experience

Freelance / Self-Learning Projects
[City, State] | [Month, Year] – Present

- **Designed and developed web applications using HTML, CSS, and JavaScript.**
- **Collaborated with other developers via GitHub to enhance coding practices and peer review.**
- **Implemented responsive web designs to ensure cross-device compatibility.**
- **Integrated third-party APIs to add dynamic content and interactivity to web applications.**

HealthCare Experience

STNA; Taylor Springs Health Campus; Oct. 2022 - Present
- Demonstrated exceptional attention to detail and analytical skills by actively participating in daily nursing reports and accurate note-taking, transferable to debugging and documenting code.
- Enhanced residents' quality of life by assisting with personal care, showcasing empathy and user-centric approach, pertinent to UX design.

- Play a critical role in residents' mobility, safely turning, lifting, positioning, and transporting them.
- Played a key role in mobility assistance, emphasizing safety and precision, qualities beneficial for developing responsive and accessible web interfaces.

STNA; Barrington of Oakley; Mar. 2021 - Oct. 2022
- Delivered top-tier patient care in both assisted living and specialized memory care environments.
- Directed and facilitated both one-on-one and group activities, enhancing residents' well-being.
- Assisted with essential daily tasks, encompassing meal preparation, feeding, housekeeping, and laundry.
- Monitored and recorded key health indicators, including vitals and skin reports, while ensuring overall resident safety.

STNA; New Albany Care Center; Feb. 2020 - Feb. 2021
- Provided comprehensive care to patients across various settings, including assisted living, long-term, post-acute care, and specialized dementia care.
- Responded promptly to call lights and effectively monitored patients' vital signs, ensuring their safety and well-being.
- Collaborated closely with nursing staff and fellow STNA's to optimize patient care and outcomes.
- Assisted residents with daily activities, encompassing personal hygiene tasks, meals, and range-of-motion exercises.

Additional Information

- **GitHub Portfolio**: https://github.com/dmukaj
- **LinkedIn**: [Link to your LinkedIn profile]
- **Portfolio Website**: myportfolio.dajana.dev

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