Victor Ccanchi Vasquez

Web developer

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Professional Profile

Full Stack Developer with a specialization in the MERN stack, distinguished graduate from the MIT xPRO program. Expertise in Javascript, Node.js, React, and MongoDB. With an unwavering focus on technical excellence and an undeniable passion for innovation, I am eager to contribute my practical experience to challenging projects. Ready to immerse myself in a dynamic and creative team, I am committed to delivering stunning web solutions that drive your company's success.

Education

- **Professional Certification in Programming: Full Stack Development** | 2023 – Present
  Massachusetts Institute of Technology, MIT xPro

  - Mastered the fundamentals of web programming during my participation in the MIT program, focusing on Javascript, HTML, and CSS, enabling me to design and code intuitive and engaging user interactions.

  - Worked on practical projects within the program, applying my skills in designing and implementing user interface components, providing me with demonstrated experience in the entire lifecycle of modern software development.

- **Electronic Engineering** | 2020 – 2023
  San Luis Gonzaga National University, Ica

Projects and Experience

- Authentication Application Project

  - Built with the MERN stack (MongoDB, Express, React, and Node.js), my application delivers a robust and scalable authentication experience, featuring carefully crafted styles using Tailwind CSS for an appealing and consistent appearance.

  - I leverage Redux Toolkit for efficient and simplified state management, ensuring a smooth and highly interactive user experience. Furthermore, I implemented Persist Redux to preserve user session data even after page reloads, providing a seamless and uninterrupted user experience.

  - Security is a priority, so I implemented techniques such as bcryptjs for password hashing and JSON Web Tokens (JWT) for user authentication. Additionally, I enable users to securely log in with their Google accounts using Google OAuth.

  - Firebase Storage handles users' multimedia files, ensuring secure and efficient storage to enhance the overall user experience.

Additional Information

- Languages and Technologies: HTML, CSS, JavaScript, React, Node.js.
- Tools: Tailwind, Bootstrap, Framer Motion, Formik, Postman, Redux-toolkit, JWT, bcryptjs, etc.
- Languages: Spanish Native, English (Intermediate Level, EF SET Certification Level B2).
- Portfolio: victor-ccanchi.vercel.app/
- GitHub: github.com/victorwcv