

ROY ANDRAOS

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FULL STACK DEVELOPER

PROFESSIONAL PROFILE: Dynamic Full Stack Web Developer with expertise in designing and implementing user-focused, responsive websites and web applications. Extensive experience in front-end and back-end development, API integration, and database management. Skilled in leveraging modern frameworks and tools like React, Node.js, and Express to deliver secure, high-performing solutions tailored to client needs.

AREAS OF EXPERTISE

- **E-Commerce Development:** Built a customizable magnet eCommerce platform with React, Node.js, and Express, integrating Stripe for payments and Shippo for shipping.
- **API Integration:** Developed RESTful APIs with Node.js and Express, integrating services like Twilio for SMS and Cloudinary for media storage.
- **Admin Tools:** Created admin-side applications for easy content management and personalization, streamlining client operations.

CORE COMPETENCIES

Graphic and User Interface Design
Database Management
Responsive Design

Security Best Practices
API Integration
RESTful APIs

SEO Best Practices
Back End Development
JavaScript Programming

PROFESSIONAL EXPERIENCE

FULL STACK WEB DEVELOPER | PixSnap

October 2024 - Present

- Developed a customizable eCommerce platform using React, Node.js, and Express, delivering seamless functionality and a responsive user experience.
- Integrated Stripe for secure and efficient payment processing and Shippo for real-time shipping rate calculations and label generation.
- Implemented transactional email management using Mailtrap, ensuring reliable delivery of order confirmations and customer updates.
- Created a dynamic product customization tool with an intuitive, user-friendly interface, enabling real-time personalization of products.
- Optimized data security and compliance with industry best practices, ensuring robust protection of sensitive customer information in alignment with eCommerce standards.

FULL STACK WEB DEVELOPER | Hollywood Fairmount Barbers

April 2023 - Present

- Designed and styled visually appealing web pages to deliver an engaging and user-friendly experience.
- Developed front-end components using React.js, ensuring seamless interactivity and responsiveness.
- Integrated third-party services like Twilio for automated booking and cancellation confirmation via SMS, enhancing user convenience.
- Created RESTful APIs with Node.js and Express, enabling efficient data manipulation and secure communication between front-end and back-end systems.

- Developed an admin panel application to manage and update content dynamically on the client-side interface, improving operational efficiency.
- Reviewed, debugged, and optimized code, ensuring reliability, performance, and adherence to best practices.

FULL STACK WEB DEVELOPER | Veronica Black Tattoos

August 2024

- Collaborated with stakeholders to gather, define, and translate user requirements into comprehensive project designs and actionable implementation plans.
- Developed user-friendly web forms with robust validation and error handling, ensuring a seamless and secure user experience.
- Designed and executed an effective SEO strategy, coupled with an intuitive user interface, to achieve high visibility and rankings across major browser platforms.
- Integrated Cloudinary for image storage and manipulation, enabling efficient media management and optimization.
- Built a dynamic admin panel to allow effortless addition and removal of content, ensuring easy content management for the client.