Andrei Frandes

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PROFESSIONAL SUMMARY

Dedicated Full Stack Web Developer with a solid foundation in front-end and back-end development, specializing in creating responsive, user-centered applications and e-commerce solutions. Skilled in integrating design and functionality through meticulous UI/UX practices and API development. Highly organized and collaborative, with ability to work effectively with team members and meet project specifications and timelines. Ready to contribute to dynamic tech teams and deliver high-quality software solutions.

CORE COMPETENCIES

- Full-Stack Web Development
- Software Development
- UI/UX Design
- Responsive Web Design
- Database Management
- API Design & Implementation

TECHNICAL SKILLS

Web Development Languages: HTML5, CSS3, SCSS, JavaScript, PHP, Python Frameworks & Libraries: React, TypeScript, Express, Bootstrap, Redux, Node.js Design Tools: Photoshop, Illustrator, Figma E-commerce & CMS Platforms: Shopify, WordPress Version Control & Project Management: GitHub, Azure, Jira Database Management: SQL, GraphQL

EXPERIENCE

UI DEVELOPER | 06/2024 – Current

ASC Technologies Global - Worldwide (Remote)

- Led the development of a modern, responsive user interface by transitioning from class-based React components to functional components. Played a central role in redesigning the company's UI, introducing new features into the existing codebase while simultaneously designing and building a new UI from scratch.
- Took full ownership of UI architecture and project structure, making key decisions regarding folder organization, component design, and implementing best practices to ensure the UI's scalability, maintainability, and performance.
- Collaborated closely with designers to convert Figma mockups into pixel-perfect, efficient, and accessible user interfaces, ensuring full responsiveness and cross-browser compatibility for both desktop and mobile devices.
- Optimized UI performance to handle complex data interactions without sacrificing speed, ensuring a smooth user experience across all devices.
- Designed and developed reusable React components, integrated GraphQL to manage data efficiently, and facilitated seamless communication between the frontend and backend.
- Worked within an Agile framework, engaging in sprint planning, daily stand-ups, and code reviews to ensure the timely delivery of features and alignment with project goals.

FREELANCE WEB/SHOPIFY DEVELOPER | 08/2023 – Current Self-Employed - Worldwide (Remote)

- Designed and developed custom websites for clients using WordPress, Shopify, and custom-built solutions with HTML, SCSS, and JavaScript, ensuring brand consistency and functionality.
- Customized WordPress and Shopify themes, implemented custom features with Shopify CLI and Liquid, and integrated third-party apps to enhance eCommerce functionality.
- Translated Figma designs into responsive web pages, designed branding assets (logos, icons) using Photoshop and Illustrator, and created SEO-optimized sites to improve online visibility.
- Managed full web development lifecycle, from design and prototyping to implementation and post-launch support, ensuring crossdevice responsiveness and optimized performance using Google Analytics.

- Shopify Development
- SEO Optimization
- Visual Design & Content Management
- E-commerce Management
- Performance Optimization
- Quality Assurance Testing

- Agile Methodologies
- Project Management & Support
- Cross-Functional Collaboration
- Client Relationship Management
- Technical Support & Documentation
- Troubleshooting & Debugging

EXPERIENCE (CONTINUED)

FULL STACK WEB DEVELOPER TRAINEE | 02/2023 to 06/2024

IT Career Switch - London

- Develop front-end applications using HTML, CSS, and JavaScript with focus on responsive design and cross-browser compatibility.
- Utilize React framework to create dynamic and interactive web components.
- Engineer and integrate full-stack solutions with Express.js and Node.js, enhancing software architecture & backend functionalities.
- Design and implement RESTful APIs with Express.js to enhance communication between frontend and backend systems, improving data retrieval processes and system integration.
- Troubleshoot and resolve technical issues leveraging analytical skills and effective problem-solving.
- Gain hands-on experience collaborating in agile development environment, participating in sprint planning, daily stand-ups, and reviews to ensure timely delivery of project milestones.

SHOPIFY DEVELOPER | 01/2022 to 02/2023

AQUAS - London

- Launch and manage Shopify online store for water filter company expanding into UK market, designing user-friendly interface and enhancing visual aesthetics to improve customer engagement.
- Lead UI/UX design, developing custom graphics and layouts that align with brand messaging, and ensure responsive design across multiple devices for optimal user experience.
- Integrate and customize Shopify extensions to boost site functionality and business operations, including streamlined payment processes and improved site navigation.
- Implement SEO strategies to elevate search engine rankings, optimizing content & site structure based on analytics to drive traffic.

WEB ADMINISTRATOR | 04/2020 to 09/2021

NOVARY - Romania

- Designed the corporate logo and branding materials, crafting a visual identity that aligned with the company's mission and values, while appealing to the target demographic.
- Enhanced the company's e-commerce presence by creating and managing detailed product listings on Emag, optimizing for SEO to improve product visibility and drive sales.
- Developed and executed social media strategies to increase brand awareness and engagement, resulting in improved customer interaction and increased online traffic.

WEB & SOCIAL MEDIA ADMINISTRATOR | 07/2018 to 04/2020

INTER FOOD BOX SRL - Romania

- Managed and maintained the company website, ensuring it was regularly updated with the latest offers, products, and event information.
- Customized and updated WordPress themes and plugins to meet business needs, ensuring the website remained functional.
- Developed engaging digital content for social media platforms, enhancing the brand's online presence and customer engagement.
- Ensured consistency across the website and social media platforms, reflecting current offerings and boosting online visibility and interaction with customers.

EDUCATION

BSc (Hons) - Music Production & Software Enigineering, Middlesex Universiry, London, UK | 2022 **Mathematics & Computer Science,** Dr. I. Mesota College, Romania | 2019

CERTIFICATIONS

Coding Traineeship, Full Stack Developer

Courses: HTML5, CSS3, Bootstrap, JavaScript, PHP, SQL, jQuery, Python, Express, Redux, React, Node.js, Command Line Git, GitHub IT Career Switch, London | 2024

Full-Stack Engineer Career Path | Learn PHP Skill Path | Learn Bootstrap Course | Learn Python 3 Course | Learn jQuery Course Codecademy | 2023

LANGUAGES

English, Romanian: Native/Bilingual

SOFT SKILLS

- Analytical & Critical Thinking
- Excellent Communication
- Relationship Building & Teamwork
- Attention to Detail & Problem-Solving
- Time Management & Organization
- Multitasking & Prioritization
- Integrity & Accountability
- Highly Adaptable & Flexible
- Self-Motivated & Fast Learner