

Madalina Pastiu

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Web Developer/Frontend Developer/Software Engineer/Java Frontend Developer

Professional Summary

Dynamic and detail-oriented web developer with a solid foundation in both front-end and back-end technologies. Certified in Java SE 8 programming and proficient in HTML, CSS, and JavaScript.

Skills

| Category | Skills |
|---------------|--|
| Front-End: | HTML, CSS, JavaScript, DOM Manipulation, Responsive Design, UX/UI Design |
| Back-End: | Java |
| Tools: | Git, GitHub, Visual Studio Code, Figma |
| Other Skills: | Game Logic, API Integration, Secure Coding Practices, AJAX |

Certifications:

The Complete JavaScript Course: From Zero to Expert! | Udemy
Build Responsive Real-World Websites with HTML and CSS | Udemy
Oracle Certified Associate, Java SE 8 Programmer

Professional Experience

- User Interface Development: Designed and developed user-friendly, responsive interfaces using HTML, CSS, and JavaScript to ensure optimal user experiences across different devices.
- Real-Time Data Handling: Implemented real-time updates and feedback, including transaction history, game score updates, and subscription management.
- Responsive Design: Ensured responsive design for all projects to maintain compatibility and usability across various devices and browsers.
- Form Validation and User Input Handling: Implemented form validation and handled user inputs to ensure data integrity and security.
- JavaScript Development: Utilized JavaScript for dynamic content rendering, including game logic, loan management, and subscription services.
- Testing and Debugging: Rigorously tested, debugged, and optimized applications for performance, reliability, and cross-browser compatibility.
- API Integration: Integrated external APIs to enhance the functionality of the applications, ensuring smooth communication with external systems (banking application).
- Data Storage: Implemented local storage solutions, such as tracking high scores in games and handling transaction history in banking applications.
- Dashboard Design: Developed and implemented interactive dashboards to present user data and key functionalities, such as banking transaction history.

Projects

1. Banking Application 07/2024

Developed and optimized a banking application with features like user transfers, loan management, account closures, real-time data updates, and an interactive dashboard for transaction history and user authentication.

2. Games Creation 04/2024

Developed an intuitive, responsive user interface with real-time feedback, dynamic game logic, and a high score tracking system using JavaScript and local storage, ensuring cross-browser compatibility.

3. E-commerce Website 12/2023

Developed a subscription-based food service website with a responsive, user-friendly interface, supporting meal deliveries, menu viewing, subscription management, and form validation for handling user input.