Teodora Dumitru Web Developer

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Profile

Web Developer and Product Designer with a passion for building user-friendly web applications and thoughtful designs. I enjoy turning ideas into functional and intuitive experiences. Whether it's a guick prototype or a polished digital interface, my focus is always on usability, simplicity, and making things that just work.

Professional Experience

Junior Web Developer 10/2024 - present Zummit Infolabs Remote

• Developed frontend interfaces for AI learning and training platforms.

- Built reusable React components and used Tailwind CSS for styling.
- Improved accessibility and user experience across devices.
- Used GitHub & GitLab for version control, ensuring code consistency across the team.
- Worked closely with designers to translate wireframes into functional components.

Intern UI/UX Designer 04/2024 - 10/2024 Zummit Infolabs Remote

- Designed Al-based applications, including a learning platform and interview assistant.
- Created intuitive experiences to help users adapt to Al-driven workflows.
- Crafted visual elements and 2D animations for accessibility-focused platforms.
- Built interactive Figma prototypes, improving usability by 20%.
- Conducted user research and developed use cases enhancing navigation by 25%.
- Collaborated with the frontend team to ensure seamless implementation.
- Applied responsive design principles and integrated design systems for scalability.
- Participated in candidate interviews.

Intern Product Designer

S.C. MUSA PITESTI S.R.L.

Designed products using CAD/CAM Software.

06/2022 - 09/2022

Pitesti

Education

Master of Industrial Design and Innovative Products

Faculty of Industrial Engineering and Robotics, University Politehnica of Bucharest

09/2023 - present

Bucharest

Developed human-centered products, bridging design and engineering.

Bachelor of Industrial Design

Faculty of Mechanical Engineering and Mechatronics, University Politehnica of Bucharest

09/2019 - 07/2023 **Bucharest**

- Received 1st place at the Scientific Communications Session.
- Academic results: Overall Grade 9.71; Bachelor Thesis 10.

Projects

Portfolio Website ⊘

Designed and developed a responsive web application showcasing personal projects in UI/UX Design and Web Development. Built using React.js, Three.js, CSS3, Figma and Adobe Photoshop.

Product Design Projects *⊘*

Developed a smart lamp with remote control, operable via a mobile app or automatically through integrated sensors. Additionally, developed product design solutions, including modular furniture and multifunctional storage solutions. Created using Arduino IDE, Android Studio, CAD/CAM Software and Adobe Photoshop.

Skills

Web Development Tools: HTML5, CSS3, JavaScript, React.js, Tailwind CSS, Bootstrap, Responsive Design. Design & Prototyping Tools: Figma, Adobe Photoshop, Arduino IDE.

3D Modeling & CAD Software: Inventor, AutoCAD, Maya, SolidWorks, CATIA, Rhinoceros (Rhino 3D), Blender.