## Teodora Dumitru Web Developer

Portfolio TeodoraDumitru99

### **Profile**

Web Developer and Product Designer with hands-on experience in web applications, prototyping, and user-centered design. Passionate about crafting functional, well-designed products—ranging from physical prototypes to digital interfaces—while ensuring usability and efficiency.

### **Professional Experience**

Junior Web Developer

Zummit Infolabs

10/2024 – present
Remote

• Developed responsive web applications using React.js and Tailwind for styling.

- Built reusable UI components to enhance development efficiency.
- Used GitHub for version control, ensuring code consistency across the team.
- Collaborated with designers to translate wireframes into functional components.

Intern UI/UX Designer

Zummit Infolabs

04/2024 – 10/2024

Remote

- Designed low-fidelity and high-fidelity wireframes for Al Automation websites.
- Created intuitive prototypes using Figma, improving usability by 20%.
- Created use cases and conducted user research, enhancing navigation by 25%.
- Collaborated with the Frontend team, achieving 100% adherence to timelines.
- Coordinated the UI/UX team in using design systems and responsive design.
- Participated in interviews for new team members.

**Intern Product Designer** 06/2022 – 09/2022 S.C. MUSA PITESTI S.R.L. Pitesti

• Designed products using CAD/CAM Software.

### **Education**

# Master of Industrial Design and Innovative Products09/2023 – presentFaculty of Industrial Engineering and Robotics, University Politehnica of BucharestBucharest

**Bachelor of Industrial Design**Faculty of Mechanical Engineering and Mechatronics, University Politehnica of Bucharest
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. Designed 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. Designed using Arduino IDE, Android Studio, CAD/CAM Software and Adobe Photoshop.

### **Skills**

HTML5 CSS3
JavaScript React.js
Tailwind Bootstrap

Figma Adobe Photoshop
Blender CAD/CAM Software