Natalia Tsybina

User Interface Designer

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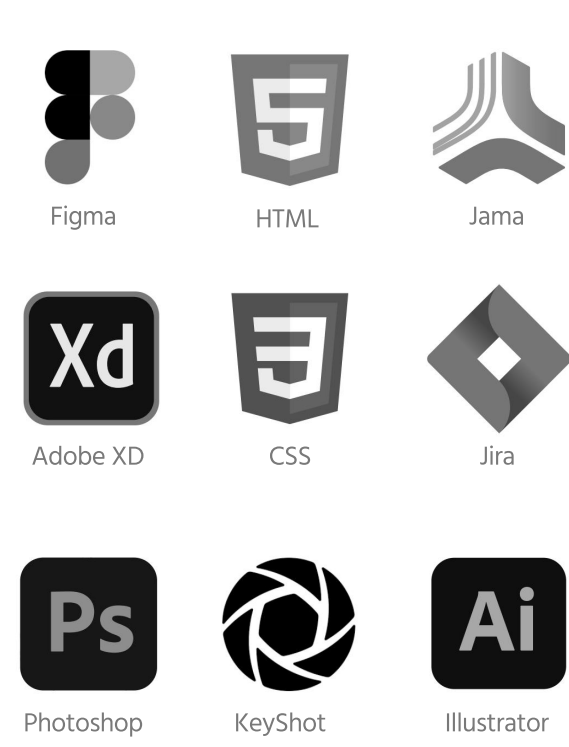
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ntdesigns.co

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About

Creative and detail-oriented User Interface Designer with nearly 6 years of experience designing intuitive, user-centered digital products. Natalia specializes in crafting engaging interfaces for medical device applications, websites, and mobile apps, with a strong track record across diverse industries including healthcare, finance, transportation, and law. She brings a deep understanding of design systems, accessibility standards, and cross-functional collaboration to deliver solutions that balance aesthetic appeal with functional excellence.

Tools

Figma HTML Jama

Adobe XD CSS Jira

Photoshop KeyShot Illustrator

Skills

- Design Systems
- Style Guides
- Wireframes
- Design Specifications
- Wireframing
- User Persona
- User Journey Map
- User Testing
- Color Theory
- Layout & Grid
- Workflow Diagram
- Information Architecture
- Iconography
- 3D Renderings
- Design Thinking Process
- Prototyping

Education

MIT 2023
VR and AR

Ironhack 2019
UX/UI Design

New York University 2014
M.S. Hospitality

Experience

Staff UI Designer
Stryker, Weston, FL Jan 2025-Current

- Leads team initiatives around the enhancement and harmonization of our design systems and best practices, ensuring consistency and scalability across surgical applications.
- Develops intuitive user interfaces for surgical applications such as Mako's Shoulder, Blueprint, and ShouldeMap based on clinical workflows and usability data.
- Collaborates with cross-functional teams to define project objectives, timelines, deliverables, and requirements, while gathering clinical data and insights from simulated surgical testing environments through human factors research.

Senior UI Designer
Stryker, Weston, FL Oct 2022-Dec 2024

- Created design solutions for Mako's Hip and Shoulder replacement applications including low, mid, high-fidelity mockups, design specifications and clickable prototypes.
- Commonized User Interface between Mako's Knee, Shoulder and Hip applications by creating common iconography, imagery, and style guidelines to simplify user interaction and improve efficiency in the operating room. Commonization of designs saved development time and reduced overall costs for the projects.
- Supported user research and usability testing to collect user feedback and iterate on designs accordingly.

UI Designer
Stryker, Weston, FL Sep 2020-Sep 2022

- Supported usability formative labs, prototype testing, and competitive product analysis through close collaboration with engineers, product managers, and surgeons
- Applied user research to generate insights and User Interface concepts that lead to the development of innovative robotically assisted orthopedic surgery applications
- Created and maintained a design system for multiple applications to ensure consistency and efficiency in design and software engineering processes

Product Designer
NT Designs, Miami, FL Sep 2019-Current

Remelo Financing
- Designs the entire user experience for a financial lending company from borrower's dashboard to profile and autopay set-up by creating user-centered hi-fi wireframes, site maps, user flows, and clickable prototypes

Research to Practice
- Re-designed the home page and tyle display for a Miami based medical education company specializing on oncology and hematology
- Created appealing, user-friendly interfaces, hi-fi wireframes and fully clickable prototype

Rodriguez LLC
- Conceptualized, designed and developed (Wix) a website for a boutique law company ensuring the designs are intuitive for the users and are aligned with business goals