# **CRISTIAN SÎRBU**

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### **SUMMARY**

Frontend Developer with 4+ years of experience in React, Next.js, TypeScript, and Tailwind CSS, I'm focused on building responsive and high-performance web applications that are visually polished. Proficient in developing real-time features, interactive interfaces and smooth animation systems which keep user attention. Strong understanding of performance optimization techniques, responsive design across devices and version control workflows based on Git.

#### **SKILLS**

# Hard: Soft:

- HTML
- CSS
- TailwindCSS
- JavaScript/TypeScript
- React
- React Flow

- Node.js
- Next.js
- Redux/Zustand
- Figma
- Adobe Illustrator
- Adobe Photoshop

- Pixel-perfect weirdo
- Patience for debugging
- Good communication skills
- Team player
- Eager to evolve
- Good listener
- Critical thinking

# **EXPERIENCE**

# Front-End Developer

getitAl | San-Francisco, California | August 2023 - Present

- Worked on the web interface of the app that powers Autonomous AI Sales Agents.
- Used Supabase to implement real-time chat capability for state synchronizing and backend communication.
- Optimized performance by replacing Axios with Fetch, lazy-loading thumbnails, reducing re-renders and more.
- Created awesome animation systems like thinking states, progress bars and pretty much every other animation in the project.
- Used DaisyUI and Tailwind CSS to guarantee complete responsiveness both on mobile and desktop.
- Version control, feature branch management, and merge conflict resolution were all done with Git.
- Worked in cross-functional teams to produce, test, and troubleshoot user interface elements.
- Implemented full front-end of the Flow Generator and Supervisor Inbox from Figma design including:
  - Supervisor Inbox: Developed a scalable notification system (25+ files, 15+ components) with advanced filtering, date-range selection, and real-time syncing via Supabase. Integrated autosearch URL parameters, dynamic pagination, and fade-in animations for seamless UX.
  - Flow Generator: Created dynamic flow templates (15+ files) with animated sidebars, gradient-styled buttons, and centralized state management with Zustand. Enabled conditional rendering for empty flows, auto-layout adjustments, and a redesigned flow engine panel for product pitches.
- Enhanced functionality with additional features like:
  - undo/redo support for Flow history,
  - drag-and-drop interaction between nodes.
  - real-time previews for Conversations,
  - multiselect/copy/cut/paste for nodes,
  - playback progress bar for cached and streamed videos.
  - light/dark theme for chat and its components,
  - MDX markdown editing with live preview, formatting controls, and Remark plugin support
  - auto-save for settings and many more...

#### **Front-End Developer**

## European Economic Area | March 2021 - August 2023

Delivered frontend solutions for small businesses and startups, focusing on responsive design, UI enhancements, and functional web apps. Key contributions:

- Developed React SPAs for clients, including a real-time currency converter and an interactive portfolio site, using modern hooks and functional components.
- Integrated REST APIs with error handling and loading states for smooth user interactions.
- Built responsive UIs with vanilla CSS and Tailwind CSS, ensuring mobile-first designs across devices.
- Maintained and updated a WordPress site for a nutritionist client: Customized themes, fixed plugin conflicts, and improved page speed by 30% via image optimization.
- Debugged and refactored legacy ¡Query code for small-business clients to improve maintainability.
- Collaborated with designers and backend teams to implement Figma mockups and connect frontends to Firebase/Node.js backends.
- Used Git for version control across projects, ensuring clean commit histories and feature branching.

## **Portfolio Projects**

- Bank App: A Single Page Application (SPA) featuring real-time exchange rates through an Exchange API.
  It's aesthetically enhanced with predominantly self-crafted assets.
- Project Mars: My ambitious project in which i used a bunch of frontend technologies and a tiny bit of backend as well. I used React Router for routing, React Context for efficient data sharing among components, Three.js and Draco3D for 3D model integration, Recharts for data visualization and Adobe Illustrator/Figma for asset design. The project leverages Fetch for API interaction and Puppeteer for data scraping. I've also implemented two GitHub branches for live demos: one following the classic clientserver architecture utilizing Node.js, Express.js, and node-cache, and the other employing serverless functions.
- Auth System: Built a secure and user-friendly auth system using React 19, TypeScript, and Tailwind CSS 4. Features include email login with 6-digit PIN, anonymous access via 16-digit code, and mock Google OAuth. Added form validation, toast feedback, protected routes, and localStorage-based auth persistence. Developer experience enhanced with Vitest, Playwright, MSW, Biome, and a full CI/CD GitLab pipeline
- Password Generator: Nothing special here, it just works...and looks good.

#### **CERTIFICATIONS**

- JavaScript Development Course LinkAcademy, Bucharest, Romania (Cert. number: 029265)
- Responsive Web Design freeCodeCamp
- JavaScript Algorithms and Data Structures freeCodeCamp
- Front End Development Libraries freeCodeCamp
- Advanced React Scrimba

#### **EDUCATION**

 Bachelor and Master's Degree - Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

# **LANGUAGES**

- Romanian (native)
- English (upper-intermediate)
- Russian (fluent)