Cristóbal Contreras Beltrán

Software Engineer Degree | Frontend Developer & IT support

📱 +56 9 9518 2311   ✉ cristobal.contreras@outlook.cl   🏠 Labranza, Chile (high mobility)

in /in/cristobal-contreras   ⓞ /AsCraftC   Bē /AsCraftC

Profile

Frontend Developer with a strong background in **React**, **JavaScript**, **CSS**, **AstroJS**, and **UX/UI design**. Experienced in developing **responsive and user-friendly web applications**, integrating **RESTful APIs**, and implementing **modern frontend technologies**. Passionate about creating **efficient and aesthetically pleasing digital experiences**. Adept at working in **fast-paced environments**, collaborating with cross-functional teams, and continuously learning new technologies. In addition, I possess strong soft skills that allow me to help users to understand and resolve usability and/or technical issues.

Technical Skills

- **Programming Languages & Frameworks:** JavaScript (ES6+), React, HTML5, CSS3, SASS, Astro Vue3, Java, Springboot, Flutter, Unity, Godot, SQL, Python, C#, Arduino, LateX
- **UI/UX Design Tools:** Figma, Wireframing, Prototyping, Responsive design, User Centered Design (UCD)
- **Web Development:** RESTful API, Webpack, npm, SEO Optimization, Browser Testing & Debugging, Accessibility (WCAG)
- **Version Control & Deployment:** git, GitHub, git flow, Docker, IEEE-830 requirement documentation, UML, CI/CD
- **Database:** MySQL, PostgreSQL, MongoDB
- **Other Technologies:** Office 365 VSCode, Android Studio, IntelliJ IDEA, Windows Administrator (7, 10, 11), GNU/Linux (Ubuntu, CentOS, ArchLinux, fedora, kali), Risk management
- **Additional Skills:** Encryption, Unit Test, Risk management, Self-management, Class B Driver License

Professional Experience

IT support, *ASESORIAS Y GESTIONES TECNOLOGICAS SPA*   **La Araucania, Chile** *02/2021 - actual*
- Diagnosed and repaired hardware and software issues for printers.
- Configured and validated printer usage on **LAN networks**.
- **Trained users** on printer equipment usability and best practices.
- Optimized printer usage, increasing user productivity and reducing technical intervention needs.

IT support, *Villarrica Hospital*   **Villarrica, Chile** *09/2024 - 12/2024*
- **Optimized user experience** and streamlined daily tasks through effective configuration and repair of institutional equipment.
- Enhanced employee comfort and efficiency by **configuring services, software, and office networks**.
- Implemented agile response strategies for **immediate problem resolution** at operational points.
- Expertly **administered, configured, and repaired Windows Office Systems** to ensure smooth operation.

Frontend Developer, *iDEAUFRO*   **Temuco, Chile** *06/2023 - 12/2023*
- Developed and maintained **Vue3-based web applications**, ensuring high performance and scalability
- Gathered and analyzed **frontend project requirements** to ensure alignment with client needs.
- Created **wireframes and prototypes in Figma**, iterating based on user feedback.
- Designed and implemented interactive UI components, improving user experience and engagement.
- Integrated **RESTful APIs** for seamless communication between frontend and backend services.
- Deployed applications using Docker and optimized for cross-browser compatibility.

Education

Ingeniería civil Informática (Software Engineering) *Universidad de La Frontera*   **Temuco, Chile** *2018-2023*

Relevant Courses: Network Workshop, Computer Science 1 y 2, Databases 1 y 2, Requirements engineering, Computer Auditing, UX/UI design, Cryptography and privacy, Software quality management, Project formulation and evaluation, Information Security, Internet of Things(IoT)

Certifications & Online Courses

- Personal Cybersecurity Route (May. 2024) Platzi
- Git & GitHub Professional course (Jun. 2024) Platzi

Languages

d--x **English** [B1]
drw- **English** [Technical]
drwx **Español** [Native]
* Linux Permissions Notation: r=Reading, w=Writing, x=Execute (Spoken)