



# ABOUT ME

Hybrid UI/UX Designer with a background in front-end development (ReactJS, Angular, Astro Build) and graphic design (visual identity, illustration, native & web UI/UX).

I'm passionate about user experience and interface design, so I combined my skills to create intuitive interfaces. I'm looking for a new challenge where I can lead creative teams and drive success for any organization.

# **EDUCATION**

## Systems Engineer Universidad Autónoma de Nuevo León (1992 - 1997)

Graphic Design and Marketing Canada (on line) LCI Education (2002 - 2005)

## **SKILLS**

- Front-end Development: ReactJS, Angular, Astro Build.
- Graphic Design: Visual identity, illustration, native and web UI/UX.
- Intuitive Interface Creation: Combining development and design skills.

# PERSONALITY

- Creative
- Problem Solving
- Adaptability
- Self-learning
- · Passion for UX and design
- Leadership

## EXPERIENCE

## **FREELANCER**

UI/UX, logo and graphic designer, and full-stack developer - Mexico

In the middle of the hiring process

Technologies: ReactJS, jQuery, Angular, Astro Build, PHP, JavaScript, TypeScript, HTML5, CSS3, SCSS (SASS), Markdown

# Skills:

- · Web development: Developed websites and web applications using various tools, methodologies, and strategies.
- CMS: Created custom CMS with PHP and MySQL or customized commercial CMS (WordPress, Joomla, Drupal, Magento).
- UI development: Programmed user interfaces, including SPAs with Angular.
- Front-end development: Created static pages with Astro.
- UI/UX design: Designed user interfaces and user experiences for various projects.
- Branding: Created brands for small businesses, including logo design, and brand usage manuals.
- Illustration: Created characters, backgrounds, and poses for illustration.

# Achievements:

- Innovative product development: Utilized diverse tools and methodologies to create engaging websites and web applications.
- Versatility: Experience in back-end, front-end, UI/UX development, and branding.

## Tools:

GIT · BitBucket · WordPress · Netlify · Figma · Click Up · Trello · Affinity Designer · Affinity Publisher · Affinity Photo · Adobe Photoshop

## ALTIMETRIK MEXICO, S.A. DE C.V.

Principal engineer - Guadalajara, JAL, MX

Worked on remote with: Citi Bank, Ancestry, Guaranteed Rate, Altimetrik Technologies: ReactJS, Angular, TypeScript, Adobe AEM, MAGNOLIA

## Skills:

- Programming: Landing page, web portal, and mobile app development.
- UI/UX Design: Design strategies, wireframing, design team leadership.
- Content migration: Information transfer between CMS.
- Prototyping: Interactive prototype creation for API testing.

## Achievements:

- UX design for fintech mobile app.
- · Successful content migration to new CMS.
- Prototype creation for API testing.

GIT · Figma · JIRA · Adobe Photoshop · Affinity Designer

METAGENICS. INC.

Jan 2019 - Apr 2021

Frontend dev and UI/UX designer - Irvine, CA, US

Technologies: Angular, PHP, JavaScript, TypeScript, HTML5, CSS3, SCSS (SASS)

- · Web development: Implementation of design improvements and interface updates for web portals and web applications.
- API integration: Content connection between CMS and portals.
- UI/UX design: Creation of interfaces for different devices and applications, including user experience, and iconography.
- Teamwork: Collaboration with design and development teams.

## **Achievements:**

- User experience improvements: Implementation of design improvements for the medical clinic web application.
- Interface development: Design and development of interfaces for displaying medical results on office TVs.
- Application planning: Contribution of expertise in the user experience planning stage for applications.
- New screen design: Creation of interfaces for new processes in the web application, using Adobe XD, and Illustrator.

## Tools:

GIT · Adobe XD · Adobe Illustrator · Adobe Photoshop · JIRA

WYNNE SYSTEMS, LLC.

UI developer and UI/UX designer - Aliso Viejo, CA, US

Aug 2018 - Jul 2019 Remote Position

Technologies: JavaScript, jQuery, HTML5, CSS3

# Skills:

- Web development: Worked with Java (JSP) files, jQuery script injection, JS performance improvements.
- UI design: Creation and update of interface components, prototype design of applications with SketchApp.
- Methodologies: Application of the "Mobile First" philosophy in design.

## **Achievements:**

- · Web application improvement: Implementation of improvements in the web application, bug fixing, and development of new features in JS.
- Prototype design: Creation of prototypes of new applications with a focus on mobile experience.

Sketch App · Adobe Illustrator · Adobe Photoshop · Asana

MAC USER



Sep 2015 - Jan 2018

Remote Position

## **EXERTUS MARKETING, LLC.**

Web Developer and UI designer - Carlsbad, CA, US

Technologies: JavaScript, jQuery, HTML5, CSS3, PHP, SASS (SCSS), Markdown

## Skills:

- Web development: Website creation from design files, WordPress theme and landing page development, plugin editing, animation development with CSS, and jQuery.
- Integrations: Web service (API) and form connection with platforms such as Campaign Monitor, PipeDrive, and MailChimp.
- UI/UX design: Iconography and widget design, conversion of designs to responsive websites.
- Teamwork: Participation in board meetings for decision making and collaboration on award-winning projects for their interactivity, usability, and animations.

## **Achievements:**

- Website development: Creation of websites for clients such as Kodak Lens US, Everteam (France), XINK (Denmark), and the Texas and California Department of Motor Vehicles.
- Landing page templates: Creation of templates for HubSpot.
- Widgets: Development of an email signature generator.
- · Recognition: Winner of awards for the interactivity, usability, and animations of websites.

#### Tools:

Sketch App · Adobe Illustrator · Adobe Photoshop · Asana · WordPress · GIT · InVision · Bitbucket

# SONATA SERVICES, S.A. DE C.V.

Jan 2014 - Sep 2015

Frontend developer - Tijuana, BC, MX

Technologies: JavaScript, jQuery, HTML5, CSS3, PHP, SASS (SCSS), Angular

#### Skills:

- Web development: Website creation from designs, WordPress theme and landing page development, plugin editing, animation development with CSS, and iQuery.
- Integrations: Web service (API) connection with ¡Query or Angular.
- · UI/UX design: Iconography design.
- Programming: Experience in RoR, HTML, SCSS, and PHP.

#### **Achievements:**

- Websites: Creation of websites for clients such as Creative Mob Agency (Exertus Marketing), and Taylor Made.
- Landing pages: Development of landing pages for WordPress.
- Components and interfaces: Creation of complete components and interfaces in PHP for TicketBox.
- Recognition: Work recognized by film studios such as Relativity Media, Lionsgate, Bad Robot, and Legendary.

## Tools:

Sketch App • Adobe Illustrator • Adobe Photoshop • Asana • WordPress • GIT

PAYBOOK, LLC. [STARTUP]

Jul 2012 - Nov 2013

Frontend developer - Austin, TX, US

Technologies: JavaScript, jQuery, HTML5, CSS3, AngularJS

# Skills:

- Web development: Web interface creation from designs, experience with jQuery, AngularJS and SPA (single page applications).
- Version control: Experience with Git.
- · Document processing: Information extraction from documents, text conversion and categorization.

## **Achievements:**

- Founding team member: Participation in the development of a web application from its inception.
- Key feature implementation: Creation of document and photo upload functionality, information extraction, text conversion and categorization.
- Style management: Implementation of a class standard for application styles.
- Continuous learning: Adaptation to new technologies such as AngularJS and Git.

## Tools:

Adobe Illustrator • Adobe Photoshop • GIT

OFIK, S.A. DE C.V. Feb 2009 - Dec 2011

Ecommerce Creative - Santa Catarina, NL, MX

Technologies: JavaScript, jQuery, HTML, CSS, ColdFusion, PHP

## Skills:

- · Leadership: Led the e-commerce department and developed the main website with shopping cart functionality.
- UI Development: Created interfaces for web applications.
- Graphic Design: Designed marketing and sales print materials.
- Web Development: Experience with PHP, ColdFusion and SaSS.
- Creativity: Active member of the creative committee, designed ads and booths for national and international office furniture exhibitions.

## **Achievements:**

- E-commerce development: Led the creation of the main website with shopping cart functionality.
- Multidisciplinary design: Applied graphic design and web development skills to various projects.
- Brand building: Participated in the creative committee to promote the company at trade shows.
- Sub-site creation: Developed a sub-site for Linea Italia.

## Tools:

Adobe Illustrator • Adobe Photoshop • Adobe InDesign

## COAHUILA STATE ADMINISTRATION

Web Developer - Saltillo, CO, MX

Technologies: JavaScript, jQuery, HTML, CSS, PHP, MySQL, ActionScript

## Skills:

- Web development: Back-end development with PHP and MySQL, front-end development with HTML, CSS and jQuery.
- CMS development: Creation of a Content Management System (CMS) for government portals.
- Content management: Review and authorization of content for government portals.
- Graphic design: Creation of illustrations for children's portals.

## Achievements:

- Government portal development: Full development of the main portal, state history website and children's portal.
- · CMS functionalities: Implementation of article creation, content updates and educational games for children.
- · Development from scratch: Creation of the main portal front-end without using frameworks (only jQuery).

## Tools:

Adobe Illustrator • Adobe Photoshop • Macromedia - Adobe Flash

## METRO SOLUTIONS, S.A. DE C.V.

Web designer and creative director - Santa Catarina, NL, MX

Technologies: JavaScript, jQuery, HTML, CSS, PHP, MySQL, ColdFusion, ActionScript

## Skills:

- Web design: Design and development of websites for various clients.
- Creative direction: Leadership of creative teams and management of website image and development.
- Software: Experience in Macromedia Flash and ActionScript.

## **Achievements:**

- Professional growth: Promoted from JR designer to creative director.
- Team development: Formation and leadership of creative teams.
- · Technology implementation: Application of Macromedia Flash and ActionScript in website development.

## Tools:

Adobe Illustrator • Adobe Photoshop • Macromedia Flash • Macromedia Fireworks

May 2005 - Dec 2009

Sep 2002 - May 2005

Manager of Analysis and Quality Control - San Pedro Garza García, NL, MX

#### Skills:

- · Data analysis: Experience in billing analysis and script development in Progress for UNIX.
- Leadership: Leadership of work teams and project management.
- Problem solving: Ability to identify and solve billing problems.
- Quality control: Implementation of processes to ensure the quality of the billing process.

#### **Achievements:**

- · Rapid promotion: Promoted from junior billing analyst to manager in less than 18 months.
- Solution development: Created scripts to recover millions of pesos in lost revenue.
- · Department creation: Implemented a department to secure revenue and control billing quality.

## ALGODONERA DE BAJA CALIFORNIA, S.A. DE C.V.

Technical Support and System Administration - Mexicali, BC, MX

# Dec 1998 - Oct 1999

#### Skills

- Software development: Creation of internal tools with PowerBuilder.
- System monitoring: Supervision of servers and computer equipment.
- Equipment maintenance: Repair and maintenance of computer equipment and servers.
- System administration: User and system management in a Unix environment.
- Data reconciliation: Matching of actual inventory against billed inventory.

#### Achievements:

- Comprehensive support: Assistance to the technological needs of the company and its businesses.
- Solution development: Creation of tools to optimize internal processes.
- Efficient maintenance: Minimization of system downtime.
- Accurate monthly closing: Successful reconciliation of actual and billed inventory.

## GRUPO CONTROL PRESUPUESTARIO, S.A. DE C.V.

JR Visual Basic Developer - San Pedro Garza García, NL, MX

#### Jan 1998 - Nov 1998

#### Skills

- Programming: Experience in Visual Basic and SQL Server.
- Fast learner: First place in Visual Basic learning program.
- Teamwork: Experience working in a team to develop systems.

## Achievements:

- Selection as a JR programmer: Obtained the position based on academic merits.
- Systems development: Creation of systems for the Chevrolet del Río dealership.

