

Aierto Lucero

Sr. Software Engineer

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Vancouver, BC, Canada (Permanent Resident)

PROFILE

I'm a passionate programmer with more than 10 years of experience as a software engineer and 1-year experience being a Team Lead web developer. Capable of developing a successful application from front-end to back-end and databases.

SKILLS

Industry Knowledge

Fullstack Engineer, Backend Dev, Frontend Dev, UI/UX Dev, Scrum, MERN, MEAN, Functional Programming, Scrum, Agile, DevOps

Tools & Technologies

C#.net, React, Azure, GCP, Vue Js, Next JS, Mantine.dev, Redux, Tailwind, Vuex, Laravel, Socket IO, Clojure, Clojure Script, Nest JS, SQL, MongoDB, Stored Procedures, GraphQL

AWARDS

- Most Promising Male Employee of the year 2015 - Bluefrog
- Believe and Succeed Award - Bluefrog

WORK EXPERIENCE

SENIOR SOFTWARE ENGINEER

Impact.com

Oct 2022 ~ PRESENT

- Contributed extensively and collaborated on the development of Impact.com's token registry system using C# and .NET 8
- Integrated APIs for token retrieval and refresh (Twitch, Instagram, Twitter, Google, etc.).
- Implemented healthcheck endpoints and background jobs for token management.
- Utilized advanced C# .NET 8 features, including OneOf.
- Contributed significantly to refactoring Pressboard's external API.
- Integrated external APIs, including Taboola, StackAdapt, AdRoll, Facebook Reels and etc with pressboard.com.
- Worked on a web platform (pressboard.com, acquired by impact.com) for publishers and agencies to measure sponsored content, eCommerce, and social media programs.

SOFTWARE ENGINEER CONTRACTOR

Chromedia Inc.

Feb 2021 ~ Sept 2022

- Working on a logistics company based in Colorado that provides a SaaS ERP system used by hundreds of small e-commerce companies and individuals.
- Able to integrate and enhance e-commerce APIs such as Netsuite, Shopify, Amazon and etc. on their ERP system.
- Able to provide a RESTFUL API from scratch using C#.net to be used on their Android scanners for their inventory management.

SENIOR FULLSTACK ENGINEER

Inspire Team

Jul 2021 ~ July 2022

- Working on an API and a traffic management admin tool using Vue JS and Laravel PHP.
- Working on an API and a web platform related to ad traffic manipulation using React JS.

SOFTWARE ENGINEER

Compare Club

Mar 2019 ~ Aug 2020

- Developed an API from scratch using PHP symphony and SQL AWS and integrated the Ipscape API for their call syncing module.
- Maintained and developed PHP symphony websites.

WORK EXPERIENCE

MID LEVEL SOFTWARE ENGINEER

Inspire Team Nov 2017 ~ Mar 2019

- Maintained and develop MERN stack application using React Redux and MongoDB.
- · Maintained and develop an API web configuration for chrome extensions using Laravel.
- Maintained and develop chrome extensions.
- Created a C# ASP.Net application that was used by a well known bank in England.

SOFTWARE ENGINEER

Savvysherpa, Inc.

Apr 2016 ~ Oct 2017

- Worked on a C# ASP.NET ERP system used in a chocolate factory in Belgium(Reusing what we've done in 2014 in Fortify Technologies).
- Worked on an application that continuously monitors and analyzes glucose data received from insulin devices using Clojure+ClojureScript technology.

LEAD WEB DEVELOPER

Bluefrog Content and Support, Inc.

Apr 2015 ~ Apr 2016

- Developed and worked on multiple live betting game platforms.
- · Responsible for the architecture designs and technologies used for some of the platforms.
- Able to create Croupier's live platforms and integrate WebSockets to barcode scanners to make it real-time.
- Worked on live betting game platforms using Socket.io, Laravel, and Angular 1.

SOFTWARE DEVELOPER

Fortify Technologies Inc.

Jul 2014 ~ Apr 2015

- Worked on an Enterprise Resource Planning system using C# ASP.NET technology.
- Developed and maintained functionalities for an existing Enterprise Resource system used by a manufacturing company.

EDUCATIONAL BACKGROUND

University of San Carlos 2010 - 2014 Bachelor of Science in Information Technology

Activities and Societies: Former Vice President for External Affairs in Datalogics Society, Computer Science Department, SY 2012-2013