

Luis E. Ballinas Aguilar

SOFTWARE ENGINEER - FRONT-END

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"Work until you no longer have to introduce yourself"

About me

Passionate front-end developer with 3+ years of experience (mostly with React), seeking to strengthen web development skills and looking for international/remote opportunities. I have worked for international clients such as: USAA, Microsoft, and Scotiabank. Fast learner, adaptable, and collaborative. Looking forward to growing and contributing to the software development world.

Education

Computer Systems Engineering

INSTITUTO TECNOLÓGICO Y DE ESTUDIOS SUPERIORES DE MONTERREY

State of Mexico

August. 2012 - May 2017

IT technician

CECYTEM COACALCO

State of Mexico

August. 2009 - August 2012

Works and Experience

Microsoft (contract)/Xbox GDX Team

FULL STACK DEVELOPER MAINLY FOCUSED ON THE FRONT-END

Redmond, Washington

November. 2019 - Present

- UI Development with: React, HTML, CSS3, JQuery.
- Forums migration and upgrade with custom components.
- Forums optimization components.
- Deployment to multiple Azure environments.
- Scripts creation for process automation. (PowerShell)
- Bug fixing across the entire forums site.
- Component creation/update based on the UX team and PM requirements.
- Front-end development/migration/support with: React, HTML5.
- Training for new employees.
- **DB:** Azure and MSSQL
- **Editors and IDEs:** VSCode and IntelliJ IDEA
- **VCS:** Azure DevOps
- **Methodology:** Scrum

USAA (contract/Tata Consultancy Services)

FULL STACK DEVELOPER

Jalisco, México

November. 2018 - November. 2019

- UI development and design for the new system.
- Migration of old systems to state of the art technologies.
- Creation of new features and modules for existing systems.
- React/git training for employees.
- Back-end development for the new system with Java 8 features.
- Front-end developed with: React.
- Back-end developed with: Java 8, JAX-B and Easy REST.
- **DB:** DB2
- **Servers:** JBoss
- **Editors and IDEs:** VSCode and NetBeans
- **VCS:** Git
- **Methodology:** Scrum

CODES headquarters

State of México, México

FULL STACK DEVELOPER: DEVELOPMENT OF INTERNAL SYSTEM MODULES

July. 2018 - November, 2018

- Development of internal modules
- Bug fixes
- facebook's api implementation for the internal crm system (RestFB)
- Development of a WS using RestFB in order to allowing compatibility in servers
- Front-end developed in: RichFaces and PrimeFaces
- Back-end developed in: Java with Hibernate and Spring
- **Servers:** Glassfish 3.1.1 to Glassfish 5.0.1
- **Editors and IDEs:** Eclipse
- **VCS:** Git
- **Methodology:** Scrum

Scotiabank (contract/CODES)

México City, México

FULL STACK DEVELOPER: DEVELOPMENT OF AN INTERNAL SYSTEM OF AUCTIONS

January. 2018 - July. 2018

- The system allows to the users automate and improve the process of: creation, validation and cancelation of auctions. Improving the productivity and the efficiency of the old system.
- Front-end developed in: RichFaces and PrimeFaces
- Back-end developed in: Java with Hibernate and Spring
- **Server:** WAS
- **Editors and IDEs:** Eclipse
- **VCS:**Git
- **Methodology:** Scrum

CODES headquarters

State of México, México

FULL STACK DEVELOPER: UPGRADE OF THE EVENPLAN'S FACTURATION SYSTEM

August. 2017 - January. 2018

- Upgrade of the Evenplan's facturation system with the needed requirements of the SAT for the creation of the CFDI 3.3. Allowing Evenplan generate invoices to its clients
- Front-end developed in: HAML
- Back-end developed in: Ruby on Rails
- **Editors and IDEs:** Sublime Text
- **VCS:** Apache Subversion (svn)
- **Methodology:** Scrum

Scotiabank (contract/CODES)

México City, México

FULL STACK DEVELOPER: DEVELOPMENT OF A BUSINESS INTELLIGENCE WEBSITE

July. 2017 - August 2017

- The site will allow various internal areas, the analysis of their infrastructure and the detection of adversities in real time, allowing the detection and immediate correction of errors. In addition to branch monitoring The system
- Front-end developed in: AngularJs, HTML5, JQuery and Bulma.io
- Back-end developed in: Java with Hibernate and Spring
- **Editors and IDEs:** Eclipse
- **Server:** Tomcat

Microsoft Contest

State of México, México

DATA ANALYSIS

January. 2016 - May. 2016

- Download of tweets using the Twitter's API for the R programming language
- Implementation of techniques for data cleaning and validation (tweets)
- Analysis of information using the Microsoft Azure platform, for the purpose of identifying trends

Extracurricular Activities

Coursera, Udemy and Safari Books

ONLINE COURSES

August. 2017 - Present

- Web development with Ruby on Rails
- React & Redux
- JavaScript
- Build Responsive Real World Websites with CSS3

Languages

English

HIGHLY PROFICIENT

Specialization Overview

Programming Languages JavaScript, TypeScript, and Java

Operating Systems GNU/Linux (Ubuntu and Fedora), MacOS, Windows

Editors/IDEs VS Code, Netbeans, Eclipse, Atom, IntelliJ

Databases MySQL, MongoDB, PostgreSQL, SQL Server, DB2

Agile Frameworks Scrum, SAFe