ANDRES OSSA ARANGO

raveneyex@gmail.com
https://github.com/raveneyex/

PROFESSIONAL CAREER SUMMARY

I have worked as a Software developer for the past 12+ years in agile-development of enterprise-level applications using a myriad of technologies in both back-end and front-end. I moved towards the front-end side of the development almost 9 years ago, mainly because it merges my passion for coding with my taste for design and aesthetically pleasing products.

I am quick to adapt to dynamic working environments and teams, have great communication skills, am totally motivated to learn new technologies and approaches to the whole software development life-cycle and am completely obsessed by the creative process that transforms ideas into realities.

TECHNICAL SKILLS

Programming Languages:
JavaScript (including variants like TypeScript)
Java
C# (Intermediate level)
Python (Beginner level)
Haskell (Beginner level)

Web Technologies & Libraries:
React
Flux Architecture (Redux)
AngularJS/Angular.io
CSS Frameworks (SCSS, Bootstrap, TailwindCSS, etc)
FrontEnd Bundlers (Webpack, Snowpack, etc)
Test Runners (Jasmine, Enzyme, Karma, Cypress)

Databases:
MySQL
PostgreSQL
MongoDB (mid)

Other:
Semantic HTML5, Bash, Linux, XML, JSON, jQuery, REST APIs

LANGUAGES

Spanish (native speaker)
English (advanced)

PROFESSIONAL EXPERIENCE

Rush Street Development, *Fully Remote Work***, Colombia**
FrontEnd Developer

18/06/2025 - Present time

Develop UI features using TypeScript, React and ReactQuery
Work with Backend to integrate different payment providers
Add analytics to newly-developed features to enable near real-time tracking of the platform's usage.
Collaborate closely with the Platform team to develop micro-frontend packages

Technologies:
React
Redux
Typescript
Vitest
Vite

Recharm, Inc, *Fully Remote Work***, Colombia/USA**
Senior FrontEnd Developer

14/01/2025 - 09/04/2025

Closely collaborate with Design to implement pixel-perfect UIs
Participate in Code-Reviews in both Backend and FrontEnd
Develop UI features using TypeScript, React and ReactQuery
Closely collaborate with Design to start defining the first elements of the Design System for the company
Add analytics to newly-developed features to enable near real-time tracking of the platform's usage.

Technologies:
React
React-Query
Typescript
Node.js
Express
Jest
Supabase
TRPC

Hotel Engine,Inc, *Fully Remote Work***, Colombia/USA**
Staff Engineer

05/02/2024 – 07/11/2024

Team: *Blackwing*
Project: *Hydra Mobile Application*
05/02/2024 – 07/11/2024

Lead a team of 3 people in charge of implementing the mobile app for a new business vertical. Responsibilities included providing estimations for the project, technical designs, and a close and constant collaboration with Project Management.
Implement features using React-Native, Typescript and Expo.
Implement unit tests and end-to-end tests for the new features using Jest and Cypress.
Use the Design System Language to implement the UI.
Provide constant Code Reviews for new features being implemented.
Closely collaborate with the team in charge of implementing the Web version of the new business vertical.
  Collaboration took the form of Code Reviews and technical discussions.
Closely collaborate with the team in charge of implementing the Node.JS backend.
  Collaboration took the form of Code Reviews and technical discussions.

Technologies:

React-Native
React
Typescript
Cypress
Jest
Expo
Node.js

VMWare, *Fully Remote Work*, Colombia/USA
Staff Engineer I

10/01/2022 – 31/01/2024

Team: *DevSecops-Interfaces*
Project: *TAP-GUI Supply Chain*
10/01/2022 – 31/01/2024

Work implementing the GUI for the Supply Chain feature of the Tanzu Application Platform (TAP).
Work closely with Product Management to do discovery of new features for the Supply Chain.
Work closely with other areas of the broader Tanzu business unit to integrate Supply Chain with their features.
Lead the development and maintenance of the ORM library used by the FrontEnd projects based on Backstage.io
Collaborate closely with Design to define the look-and-feel and UX for the Shared Components Library.
Lead the development and maintenance of the Shared Components Library used by the FrontEnd projects of the broader TAP.

Technologies:
     React
     Typescript
     Cartographer.sh
     Tanzu Application Platform
     Cypress
     Jest
     Webpack

Sonatype, *Fully Remote Work*, Colombia/USA
Senior Software Engineer

                              26/11/2018 – 04/01/2022

Team: *Laurel-IQ*
Project: *Nexus Lifecycle (https://www.sonatype.com/nexus/lifecycle)*
26/11/2018 – 04/01/2022
     Work closely with Product Management to do discovery of new features.
     Participate in customer meetings for the discovery of new features.
     Collaborate closely with design and UX when implementing new features.
     Implement features, as guided by the results of discovery and Product Management.
     Participate in Code Reviews for both Backend and Frontend code.
     Analyze and propose high quality fixes for existing bugs.
     Participate in organization-wide Front-End discussions
     Add and update components to the company wide UI-library.
Technologies:
     React
     Redux
     Jasmine-Enzyme
     Webpack
     Sass
     JWT
     Angular.js (legacy parts of the code-base)
     Java
     Dropwizard

Velocity Partners, Medellín, Colombia
Senior 1 Front-End Developer

                              08/06/2015 – 09/11/2018

Project: *Cision C3*
Client: *Cision (http://www.cision.com/us/)*
Role: Senior 1 Front-End Developer
04/06/2016 – 09/11/2018
     Develop new UI components according to Product requirements.
     Provide support for the aforementioned components.
     Analyze and propose high quality fixes for existing bugs.

Participate in company-wide UI discussions
Add and update components to the company wide UI-library.

Technologies:
Node.js
Gulp
Yarn
Bootstrap
Sass
JWT
Angular
Babel (for ES6 Transpiling)
JSPM

Project: Mindjet Crowdcast
Client: Mindjet LLC (www.mindjet.com)
Role: Senior 1 Front-End Developer
03/08/2015 – 17/06/2016
Provide support for upcoming Crowdcast application.
Analyze existing bugs and propose and implement high quality fixes.
Provide change impact analysis for proposed fixes.
Develop new features for the application.

Technologies:
Node.js
Angular.js
Gulp
Bootstrap
Less
Auth0
JWT

Project: Mindjet SpigitMobile
Client: Mindjet LLC (www.mindjet.com)
Role: Senior 1 Front-End Developer
08/06/2015 – 03/08/2015
Provide support for existing SpigitMobile hybrid application.
Analyze existing bugs and propose and implement high quality fixes.
Implement cross-browser and cross-device fixes.
Provide change8impact analysis for proposed fixes.

Technologies:
JSP Backend.
Angular.JS
Apache Cordova/Phonegap
CSS3 (Plain)

Globant, Medellín, Colombia
Senior Web UI Developer

16/09/2013 – 29/05/2015

Project: SWAT Team
Client: National Geographic Society (www.nationalgeographic.com)
01/01/2014 – 29/05/15
Role: Senior Web-UI Developer
        Provide SWAT-Style support for existing applications
        Analyze reported bugs and propose solutions
        Provide change-impact analysis for proposed solutions
        Develop small modules for Django-powered backend
        Comply with NatGeo's coding guidelines
Technologies:
        jQuery
        Django
        Vanilla Javascript
        Bootstrap
        Google Analytics
        Google Ads
        CSS3
        CoffeeScript

Project: National Transport LLC Redesign.
Client: National Transport LLC (www.nationaltransportllc.com/)
16/09/13 – 20/12/13
Role: Semi-Senior Web-UI Developer.
        Reimplement Front-End of web-portal
        Comply with coding guidelines
        Comply with design mockups and wireframes.
        Work under agile-development methodologies
Technologies:
        Backbone.JS
        Drupal as a backend server.
        Sass for advanced CSS handling
        Grunt build-system
        Bootstrap2 as a front-end CSS base library

PSL, Itagüí, Colombia
Development Analyst II

                                            09/01/2012 – 16/08/2013

Project: SEON WebApp
Client: SEON (http://www.seon.com/)
01/07/13 – 16/08/13
Role: Development Analyst II
        Use AngularJS to implement front-end of web application.
        Develop re-usable AngularJS modules
        Develop needed backend endpoints to use as RESTful services.
        Comunicate with Java backend via RESTful services.
        Comply with SEON coding guidelines
        Work under Scrum development methodology

Technologies:
　　　Java 1.6
　　　Spring MVC
　　　AngularJS
　　　MySQL Database
　　　CSS (Plain)

Project: Colsubsidio
Client: Colsubsidio (www.colsubsidio.com)
01/06/13 – 01/07/13
Role: Development Analyst II
　　　Develop small calendar module for webapp
　　　Comply with colsubsidio coding guidelines
　　　Work under Scrum methodology
Technologies:
　　　Java 1.6
　　　Spring MVC
　　　MySQL Database

Project: Arris Reports
Client: Arris, Inc. (http://arris.com/)
01/05/13 – 01/06/13
Role: Development Analyst II
　　　Design and Develop a reporting system
　　　Implement individual reports with data from database
　　　Comply with arris coding guidelines
　　　Work under Scrum methodology
Technologies:
　　　C# .Net
　　　MySQL Database
　　　MS Reporting Services
　　　MVC4
　　　Entity Framework
　　　HTML5
　　　jQuery

Project: Arris WorkAssure
Client: Arris, Inc. (http://arris.com/)
01/03/13 – 01/05/13
Role: Development Analyst II
Note: Project developed on-site in Portland, OR, U.S.A.
　　　Develop the front-end for the next generation of WorkAssure workflow systems.
　　　Comunicate with C# backend via RESTful services
　　　Comply with arris coding guidelines
　　　Work under Scrum methodology
Technologies:
　　　C# .Net

Backbone.js
Sass
MVC4
Entity Framework
HTML5
jQuery

Project: Yada-Yada
Client: BullHorn, Inc. (http://www.bullhorn.com/)
15/09/12 – 01/05/13
Role: Development Analyst II
Note: 50% time availability
Develop a gmail contextual gagdet for BullHorn's CRM
Implement HTML Markup for Contextual Gadget
Integrate with Gmail
Technologies:
HTML5
LESS CSS
jQuery
Gmail

Project: Mosaic
Client: BullHorn, Inc. (http://www.bullhorn.com/)
15/09/12 – 01/03/13
Role: Development Analyst II
Note: 50% time availability
Develop the front-end of Bullhorn's CRM for recruiting and staffing
Work closely with backend-team
Work under Scrum methodology
Technologies:
HTML5
LESS CSS
AngularJS

Project: BMC Footprints
Client: BMC (http://www.bmc.com/)
01/08/12 – 15/09/12
Role: Development Analyst II
Implement module for Microsoft Outlook integration
Work under Scrum methodology
Technologies:
Java 1.6
Spring MVC
Hibernate
Database-Agnostic System (via interfaces)

Universidad EAFIT – Unidad SAI, Medellin, Colombia
Development Analyst

01/01/2012 – 30/07/2012

Project: SAI
Client: Universidad EAFIT (www.eafit.edu.co)
01/01/12 – 30/07/12
Role: Development Analyst
      Provide support for existing applications
      Provide analysis for new features
      Design and implement new features according to client's demands.
      Analyze reported bugs and propose solutions
      Provide change-impact analysis for proposed solutions
      Comply with EAFIT coding guidelines
Technologies:
      Java 1.6
      Struts
      PL/SQL
      jQuery
      Jasper Reports

PSL, Itagüi, Colombia
Development Analyst

01/05/2011 – 20/12/2011

Project: OTCFactor
Client: OTC Factex (http://www.otcfactex.com/)
Role: Development Analyst
      Develop a webapp for Factoring and invoices exchange.
      Implement designs given by system architects
      Design and implement new features according to client's demands.
      Analyze reported bugs and propose solutions
      Provide change-impact analysis for proposed solutions
      Comply with coding guidelines
      Work under SCRUM methodology
Technologies:
      Java 1.6
      jBrain
      MySQL
      Javascript
      DojoUI

EDUCATION

Universidad EAFIT, Medellin, Colombia   15/01/06 – 15/12/11
Systems Engineering. 4.2/5.0

Colegio Campestre El Remanso, Sabaneta, Colombia   15/01/02 - 15/12/05
High School