

# OSCAR TORRES

## SYSTEM ENGINEER

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### PROFILE

I am a Full Stack Software Developer with over five years of experience in development, designing and maintaining web and mobile applications. My expertise covers the entire development process, with a primary focus on frontend development using frameworks such as ReactJS, NextJS and AngularJS. I am also proficient in backend development, utilizing TypeScript and Java. In addition, I am experienced in data migration, comprehensive testing (including Unit testing, Integration testing, and end-to-end testing), and deploying applications to production.

### EXPERIENCE

#### Byte4bite | October 2023 - Nowadays

I work as a Full Stack Developer at 88Pay, an application designed to assist small businesses that lack easy access to payment platforms across multiple countries through a unified platform. Our system is built using TypeScript, employing a microservices architecture orchestrated with Kafka, and deployed via AWS Lambda. Our frontend is developed using Next.js, complemented by a library of visual components.

#### Assisttu LLC | July 2023 - December 2023

Frontend development for Assisttu, an app that provides on-demand virtual assistance in different areas to entrepreneurs and owners of small and medium businesses, we developed this app using ReactJS framework created from Figma Layout designs. As a software developer for this app I also have experience gathering its requirements and configuring and maintaining Git repos and docker images.

#### Datajam Sikuni | November 2022

Achieved victory in the Datajam competition by conceptualizing and introducing an extraction software designed for tracking voting patterns within the Congress of the Republic of Colombia. Executed the development of an application leveraging ReactJS, Spring, Pentaho, Postgres, AWS, and Python.

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### CONTACT

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### SKILLS

- Javascript
- Node.js
- ReactJS
- Git
- ExpressJS
- TypeScript
- AngularJS
- NextJS
- Spring
- eslint
- DB R/NR
- Teamworking
- Resilience
- Quality assurance
- Bitbucket
- GCP, AWS
- SQLserver
- MongoDB
- SQL Server
- PostgresSql
- DB2

### EDUCATION

#### Systems engineering Xaverian University

January 2015- December 2019

#### Platzi

Javascript, NodeJS,  
git, Engine V8, kotlin etc.

#### Software Technical SENA

January 2014- December 2014

#### Domingo Savio Bilingual School

Bilingual High School diploma

B2 CERF Michigan English test

### EXPERIENCE

#### Guandera | February 2020 - August 2023

I work in both frontend and backend development, using frameworks like ReactJS, AngularJS, NodeJS, and Spring. I integrate APIs and external services, collaborating closely with design and backend teams for cohesive interfaces and proper integration. My proficiency extends to GCP and AWS administration, crafting robust unit and integration tests, guiding the team, conducting PR reviews, shaping architectural decisions. Also work in ETL development for Colpatria Scotiabank.

#### Agrosavia | February 2019 - December 2019

I worked with Agrosavia on my degree project, where I developed software for soil property estimation using machine learning to assist Colombian farmers in maintaining control over their soil conditions. This project was created using technologies like Express, MongoDB, Flask, and scikit-learn.

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