

Nathan Suarez

Los Angeles, CA

nathaniel.lee002@gmail.com

<https://github.com/redxzeta> | <https://www.linkedin.com/in/nsuarez22> | <https://redxzeta.netlify.app/>

TECHNOLOGIES

Programming: Java 8, Java 11, JavaScript, Python, Nodejs, TypeScript, Kotlin, HTML, Css, Sass

Libraries: Redux, MaterialUI, Tailwind, Leaflet, Bootstrap, Selenium, BeautifulSoup

Frameworks Spring Boot, React, Django, Express, Next, Flask, React Native,

Database: MYSQL, Postgres, Oracle, NOSQL, MongoDB, FireStore, sqlite

Software & Tools: Git, GCP, Firebase, Maven, Gradle, Postman, DevTools, Docker

EXPERIENCE

Software Developer - FedEx- Contract

April 2021 to Dec 2021

- Developed compare application using **Spring Boot** and **Java** to differentiate packages for 5000 requests
- Researched Java Message Service in order for clients to send thousands of JSON data to backend application for data conversion
- Incorporated Junit, integration tests using Jmockit and mockito to cover API, Service coverage

Associate Software Developer - FedEx- Contract

April 2021 to Dec 2021

- Developed compare application using **Spring Boot** and **Java** to differentiate packages for 5000 requests
- Researched Java Message Service in order for clients to send thousands of JSON data to backend application for data conversion
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Frontend Developer - Win-Kel

March 2020 to Aug 2020

- Implement menu translation feature for restaurants used by 1500 tourists by using React reusable components and redux on [GuideQR](#)
- Translating designs and wireframes into high quality code by using **Sass** and **JavaScript**
- Communicated with manager, design team and client to optimize components for maximum performance across a vast array of web-capable devices and browsers

PROJECTS

TheArqive - [the arqive](#) - Senior Project

Aug 2019 to May 2020

- Replaced legacy frameworks with proven, modern alternatives with **React** and **Django** which sped up development time by an estimated 15%.
- Encrypting the backend by integrating the library, Django Rest Framework API Key, to prevent anonymous requests
- Implement UI/UX geographical map features by utilizing open source library Leaflet to display user stories at user locations

EDUCATION

California State University of Los Angeles

Los Angeles, CA

Bachelor of Science - Computer Science

August 2016 - May 2020

Senior Project Presentation: [The Arqive Senior Project Presentation](#)