

Jerald Lois D. Rivera

Full-Stack Software Engineer

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Academic achievement



University of Santo Tomas

June 2011 - June 2016

Bachelor of Science Major in Electronics and Communications Engineering

Multidisciplinary Developer

	Beginner	Elementary	Intermediate	Advanced	Expert
JavaScript	★	★	★	★	★
React	★	★	★	★	★
HTML	★	★	★	★	
CSS	★	★	★	★	
Node.js	★	★	★		
SPA & PWA	★	★	★	★	

Web Dev Software

	Beginner	Elementary	Intermediate	Advanced	Expert
GraphQL	★	★	★		
MongoDB	★	★	★		
Express	★	★	★		
Relay	★	★	★	★	
Redux	★	★	★	★	
Google Cloud	★	★	★		

Experience

Working experience 4



Scentre Group

Full-Stack Developer (June 2020 - Present)

- Developed a Progressive Web App that enables our retailers to reach their market with ease and personalization.
- Content model structuring, data structure design and architecture.
- Integrated Contentful API to our NextJS front end using modern CMS.
- Created multiple Google Cloud Functions that helps us enable our users with data synchronization, security and exhaustive CRON jobs.

Nextjs React Express Redux Google Storage Jest Webpack Babel Google Cloud JavaScript SPA PWA

Working experience 3



Virtual Control

Front-End Developer (August 2019 - June 2020)

- Developed and Integrated Single Page Applications and integrated it with Machine Learning APIs for different cargo clients.
- Brainstorm helpful features and deliver them for our clients in a fast paced start up environment.
- Integrated Machine Learning APIs from our Kiev AI team into the SPA using GraphQL, etc
- Unit test-centric development focusing on both integration and functionality tests.

React Express Redux AWS Jest Webpack Babel GraphQL JavaScript SPA PWA

Working experience 2



GoFluent

Front-End Developer (October 2017 - August 2019)

- Integrated a separate React SPA into the company's legacy Website
- Developed and Designed React boilerplate and created a component based repository for company branding.
- Used Iframes for video streaming and video call group staging.
- Developed Offline features for the company's product for better user experience.

React Redux Axios Jest Webpack Babel JavaScript Iframe SPA

Working experience 1



Metrobank

Front-End Developer (April 2017 - October 2017)

- Helped in refactoring vanilla JavaScript code into a PWA React.
- Created mobile-first responsive components and integrated it into the company's website.
- Used REST API services using micro-services architecture and applied unit testing.

React Redux Axios Java MicoServices MySQL Jest Webpack Babel JavaScript SPA