Ramon Joseph Castillo

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Experience

White Cloak Technologies Inc.

July. 2019 — Present

Software Engineer

Get All

• Improved the client's React Native app by eliminating major bugs and adding new features. Our team focused on enhancing the end users' experience by not only improving the performance but also functionality of the app. Features include warnings for unstable internet connection and checking if the user has an outdated App.

Internal Company Projects

- Completely revamped the company website which vastly improved the site's SEO score, performance and accessibility, which led to an increase in site traffic and user interaction. The site was built with NextJS, TypeScript and Sass and implemented progressive web app functionalities.
- Created the company's employee management system with React, TypeScript and GraphQL. Aside from basic CRUD features, the website featured data visualization using Chart.js to display employee information.
- Developed a property management system using React which is currently being sold as one of the company's major products.

Ayala Malls

- Upgraded the website of Ayala Malls by fixing major bugs and adding new features such as integrating more analytics and implementing new progressive web app functionalities. These features increased the data obtained by the admins of the site and improved the user experience.
- Created a quiz website with React which allowed the client to gather important information from their end users. The data generated from this was then used for their marketing campaigns.

Accenture

Jun. 2018 — July. '18

Web Developer Intern

- Overhauled a proprietary online service portal that provides Accenture employees with documents and templates that are often reused. The service ran on Java Spring, with Thymeleaf connecting the front-end with the backend.
- Our team redesigned the frontend with a modern look to improve user experience while the backend and database were optimized to increase speed and performance

Education

Ateneo de Manila University

Aug. '15 — Jun. '19

Bachelor of Science in Computer Science, Specialization in Data Science and Analytics

Skills

- Javascript
- React
- Redux
- NextJS
- TypeScript

- React Native
- Sass
- Formik
- AntDesign
- Bootstrap