Kayle C. San Juan

Experienced software engineer with a focus on building engaging & accessible digital experiences

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Relevant Experience

Software Developer · SEB ADC-KL Mar 2022 — Present

- Build, style, and ship high-quality websites, design systems, and cross-platform digital experiences for the bank's Private Pension and Insurance division using technologies such as Angular, React, CSS, and more
- Lead the front-end development and architecture of technical tools like frameworks, content management systems and continuous integration pipelines to fulfill business requirements
- Work alongside product & project managers, designers, and other engineers to transform creative concepts into refined digital experiences at an agile (2 week) cadence
- Provide leadership within the front-end team in Kuala Lumpur through close collaboration, building tools to improve developer experience, and mentorship
- Spearhead organization-wide accessibility initiatives such as creating documentation for best practices, establishing a standard accessibility checklist for developers, and facilitating knowledge shares

Software Engineer · AXA Affin Malaysia Apr 2020 — Mar 2022

- Collaborated with back-end engineers to integrate existing sites with REST APIs, enhancing application maintainability and scalability
- Performed quality assurance tests on various sites to ensure cross-browser compatibility and mobile-responsiveness
- Architected and implemented a back-office web application using Next.js, streamlining data management for organization administrators
- Contributed extensively to the creation of the AXA rewards website using Webflow, providing AXA with an engaging platform to showcase insurance products, sales promotions, and customer engagement activities

Software Developer · Amdocs Philippines, Inc. Jan 2019 — Mar 2020 Software Engineering Associate Apr 2017 — Dec 2018

- Developed, maintained, and shipped production code for the client's CRM application primarily using a Java-based in-house framework
- Built and delivered technical solutions according to stakeholder business requirements
- Created automated ticketing scripts using shell and PL/SQL resulting in a decrease of resolution time and manual effort
- Provided 24/7 on-call tehcnical support ensuring critical system uptime and troubleshooting complex issues

Skills

Programming Languages

JavaScript (ES2015+), TypeScript, HTML, CSS, Sass, shell scripting, PL/SQL, Java

Libraries & Frameworks

Angular, RxJs, React, Next.js, Gatsby, Bootstrap, Nx, Tailwind CSS, Framer Motion, Node.js, express.js

Tools & Platforms

npm, git, Github, Github Actions, Azure DevOps, Storybook, Webpack, Rollup, Vite, Docker, UNIX, Oracle SQL

Design

Canva, Webflow, Figma

Selected Projects

kaylesanjuan.vercel.app

Old personal website inspired by Spotify built with Next.js and Tailwind CSS

Education

De La Salle University - Manila

Bachelor of Science in Electronics Engineering

Interests

Web accessibility, nature photography, HIV advocacies, American sitcoms, broadway & K-pop