Miguel Alphonzo Sietereales

Senior Software Engineer

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Summary

Senior Software Engineer with 7+ years of experience in modern frontend development. Strong background in React.js, TypeScript, and scalable UI architecture, with proven success in improving performance, workflow efficiency, and team collaboration.

Key Achievements

- **React.js migration** of legacy UI, enhancing scalability, maintainability, and performance.
- **20+ reusable UI components** built and shipped in Figma and React, improving design consistency and accelerating feature delivery.
- **Facilitated Scrum ceremonies** for a 10-person cross-functional team, enabling iterative delivery & faster feedback loops.
- **40% reduction in merge conflicts** through Git workflow standardization across a 10-engineer team.
- **CI/CD pipeline implementation** (TeamCity) integrating linting, regression testing, and automated deployments.

Experience

Oracle NetSuite Corp.   Sep 2024 - Sep 2025
Senior Software Engineer   Makati, Philippines

- Migrated legacy ES6 UI to React.js with TypeScript, Node.js, Context API, and Styled Components, improving scalability and maintainability.
- Acted as Scrum Master for a 10 person cross-functional team, running sprints, stand-ups, and retrospectives to improve delivery flow.
- Standardized Git workflow with branch protection and peer reviews, reducing conflicts and improving collaboration.
- Worked with QA and DevOps to set up CI/CD pipelines (TeamCity) with automated linting, testing, and deployments.
- Took on ~30% UX responsibilities, designing and maintaining reusable UI components in Figma and React to improve design consistency and speed up development.

Oracle NetSuite Corp.   Jul 2021 - Sep 2024
Software Engineer   Makati, Philippines

- Built responsive, data-driven applications using TDD, increasing reliability and reducing production issues.
- Prototyped and tested designs in Figma to shorten design-to-code workflows and feedback cycles.
- Improved UI consistency and usability across modules by aligning with updated design guidelines.

Infor PSSC, Inc.   Nov 2020 - Jul 2021
Software Engineer   Taguig, Philippines

- Designed and implemented enhancements for the Procurement Module in Infor M3 ERP, streamlining workflows and improving user efficiency.
- Resolved performance bottlenecks by addressing concurrency issues with Sumo Logic.
- Collaborated with QA and business analysts to deliver features that met both technical and client requirements.

Infor PSSC, Inc.   Jun 2018 - Nov 2020
Associate Software Engineer   Taguig, Philippines

- Performed root cause analysis on functional and technical issues, contributing to faster resolutions.
- Resolved 4+ maintenance and support requests weekly, ensuring ERP system stability and reliability.

Education

De La Salle University - Manila   Jun 2013 - Jun 2017
BS in Computer Science with Specialization in Software Technology

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Projects

Snickers: The Hungry Artist Website, BBDO Guerrero   Mar 2018
🔗 https://bit.ly/SnickersHungryArtist

The Hungry Artist was an ad campaign for Snickers that put a creative spin on the global tagline *"You're not you when you're hungry."* The campaign website featured campaign details alongside a carousel showcasing original drawings from the featured artist.

NodeJS, Bootstrap, JavaScript

Johnson's Baby Playstreet, BBDO Guerrero   Jan - Mar 2018
🔗 https://bit.ly/JohnsonsBabyPlaystreet

Playstreet is a website campaign co-created by BBDO Guerrero and Johnson's Baby advocating for safer driving on streets where children play. Data collected through the campaign was shared with local government officials and GPS app providers to push for more street signs and safety alerts.

NodeJS, VueJS, Google API, Bootstrap

Green Guide, De La Salle University - Manila   May - Aug 2016
🔗 https://bit.ly/DLSUGreenGuide

De La Salle University – Manila's Green Guide is a website and mobile application designed as a one-stop resource for incoming freshmen. It provides general information and practical tips to help students navigate the university with ease.

NodeJS, Bootstrap, JavaScript

Skills

Software Engineering & Delivery
Skilled in leading frontend migrations to React.js and TypeScript to enhance scalability and performance. Experienced in collaborating with cross-functional teams to deliver high-quality features, developing reusable UI libraries in Figma, and applying TDD and peer-reviewed workflows to ensure maintainable code.

JavaScript (ES6), TypeScript, Python, ReactJS, NodeJS, HTML5, CSS3, Test-Driven Development

User Experience (UI/UX)
Experienced in collaborating with designers to build consistent, user-friendly interfaces and in developing reusable components with Figma and React. Adept at creating intuitive interaction patterns that enhance and streamline the user experience.

Figma, Adobe Photoshop, Adobe Illustrator

Agile & Team Leadership
Proficient in facilitating Scrum ceremonies and streamlining workflows through effective Git strategies and CI/CD pipelines. Skilled at collaborating with peers to raise engineering standards and fostering a culture of continuous improvement.

Agile Development, Scrum, Git, Confluence

Certifications

Oracle Cloud Infrastructure 2025 AI Foundations Associate   Jul 2025
Oracle

Professional Scrum Master II   Feb 2025
Scrum.org

Professional Scrum Master I   Nov 2024
Scrum.org

Awards

Top 7 Digital Producer by Adobo Creative Rankings
Adobo Magazine 2018
🔗 Adobo Creative Rankings

Languages

English
Professional

Tagalog
Native

Italian
Elementary