Reymark Q. Bacalso

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PROFESSIONAL EXPERIENCE

Accenture Inc.

Cebu City, Philippines

Senior Application Developer

Application Developer

December 2019 – February 2024

December 2017 – December 2019

Associate Application Developer November 2016 – December 2017

 Built and maintained single-page applications for multiple use cases like, c-commerce website, open banking monitoring dashboard, fleet management dashboard, digital twin dashboard and museum admin application using AngularJS, Angular, React, JSP and state management libraries such as NGXS.

- Implemented a micro front-end prototype using single-spa to explore its feasibility for a large-scale application. The successful prototype identified a 30% acceleration potential for delivering large-scale application features.
- Developed reusable web application components with configurable options, which reduced code duplication efforts by 50%, streamlined development efforts, and improved code maintainability.
- Designed a single-page application architecture and provided ongoing technical guidance as a subject matter expert to multiple application development teams.
- Incorporated data visualization to web applications using Chart.js and c3.js to effectively display key metrics, enhancing data interpretation and decision-making.
- Partnered with product owners and technical architects to assess technical feasibility of features. Identified potential challenges and suggested alternative solutions.
- Collaborated with backend engineers to create well-defined interface agreements and implement REST APIs, accelerating application development by 50%.
- Facilitated team growth through strategic task delegation, hands-on support, and knowledge sharing.
- Provided testing teams with clear feature context, user stories, acceptance criteria and expected behavior for efficient testing.
- Enhanced code quality and maintainability by actively participating in code reviews and providing constructive feedback to team members.
- Wrote and ran unit test scripts using Jasmine and Karma, to ensure code quality and reliability.
- Conducted comprehensive accessibility audits of web applications using automated testing tools and manual techniques, enhancing the websites accessibility by 40% ensuring WCAG compliance.
- Spearheaded the UI overhaul a Java Server Pages web admin application. Leveraged jQuery to implement advanced features like drag-and-drop sorting and dynamic visualization, resulting in a significantly improved user experience.

EDUCATION

University Of San Jose – Recoletos

Cebu City, Philippines

March 2012

B.S. Computer Engineering

SKILLS

- Front-End Development: Angular, AngularJS, JavaScript, RXJS, NGXS, WebSocket, AngularJS, jQuery, Typescript, HTML, CSS3, SCSS, Tailwind, Jasmine, JSP, single-spa, Figma, React, Framer, c3.js, Chart.js
- Back-End Development: Java Enterprise Edition, REST API
- Development Tools: Visual Studio Code, Git, Postman, Apache JMeter, Azure DevOps
- **Documentation Tools**: draw.io, Markdown
- Productivity Tools: MS Office Suite (Excel, PowerPoint, Word), MS SharePoint
- Operating Systems: Windows, macOS
- Methodologies: SCRUM
- Soft Skills: Communication, Problem-Solving, Teamwork, Adaptability