Bea Deriquito

Software Engineer

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SUMMARY

Software Engineer with 4 years of experience developing scalable full-stack systems using Node.js, React, Angular, Java, Spring Boot, and AWS. Skilled in designing clean architectures aligned with business goals, leading cross-functional teams, and delivering maintainable, high-impact applications. Strong big-picture thinker with a self-driven learning mindset and leadership experience.

TECHNICAL SKILLS

Languages: TypeScript/JavaScript, Java, MySQL, Oracle, MongoDB, HTML/CSS
Frameworks: Node.js, Express, React, Angular, Spring Boot
Developer Tools: Amazon Web Services (AWS), Docker, Git, SVN
Other: REST APIs, Microservices, Domain Drive Design, Agile, CI/CD

EXPERIENCE

Software Engineer — October 2024 – July 2025
Likha-iT — *Makati, Philippines*

- Designed and implemented a payroll feature that generates standardized bank transfer files, enabling HR administrators to manage multi-bank salary disbursements across different accounts and branches.
- Developed and maintained a talent evaluation and performance management system to support structured employee reviews and long-term talent tracking.
- Applied Domain-Driven Design principles to deliver backend features in a service-oriented architecture, collaborating with cross-functional teams to meet business and compliance requirements for Japanese enterprise users.
- **Technologies Used: TypeScript/JavaScript, React, Ruby on Rails, MySQL, AWS**

Software Engineer — September 2021 – October 2024
Pointwest Innovations Corporation — *Quezon City, Philippines*

- Recognized with the Backend Excellence Award (March 2024) for high-impact contributions to enterprise-grade systems.
- Led a team of 3 globally distributed developers in designing and implementing backend features for a CAD application using Node.js, Express, MongoDB, Java, and custom graph algorithms to enhance cable plant design and search performance.
- Developed a web application from the ground up using Angular, aligned with client UI/UX specifications.
- Contributed to full-stack development of an inventory management system using Spring Boot, Java, Angular, and MySQL for a Fortune 500 biopharmaceutical client.
- Provided backend support for production deployments, wrote technical documentation, and conducted knowledge transfer sessions for onboarding new developers.
- **Technologies Used: TypeScript/JavaScript, Node.js, Express, MongoDB, Angular, Java, Spring Boot, MySQL, AWS**

CERTIFICATIONS

AWS Certified Cloud Practitioner
Issued December 2022 - Expires December 2025

AWARDS

Backend Excellence Award
Issued by Pointwest Innovations Corporation on March 13, 2024

Education

University of the Philippines Los Baños Laguna, Philippines
BS Industrial Engineering *August 2021*

Philippine Science High School - Main Campus Quezon City, Philippines
Secondary Education *March 2014*