Hans Wilhelm Salangsang

Software Engineer | Analytics & ERP Development

INFOR | June 2025 – Present

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Work Experience

Software Engineer, INFOR
(June 2025 - Present)

My role involves:

- Developing and maintaining interactive dashboards and reports, providing actionable insights to stakeholders.
- Modeling and configuring data within the application, connecting tables, adding fields, and creating formula fields using SQL statements to support dashboard development.
- Utilizing LPL (Landmark Pattern Language), INFOR's proprietary language, to modify application business logic and UI, and implement changes that improve functionality and user experience.
- Automating the team's daily repetitive tasks and coding using Python, Selenium, and Playwright, improving efficiency and ensuring data accuracy.
- Leading the team in MCP (Model Context Protocol) and Amazon Q setup, enabling seamless integration and automation of the team's daily workflows, including task management and coding.
- Collaborating with analytics and business teams to ensure dashboards and reports deliver reliable, actionable insights.

Technical Consultant - Developer, INFOR
(August 2023 - May 2025)

My role involved:

- Collaborating with business analysts and solution architects to analyze business requirements and translate them into scalable Infor ERP technical solutions, enhancing client automation, customization, and overall system efficiency.
- Designing, developing, and implementing system customizations and extensions using TypeScript, Angular, and JavaScript to enhance functionality, improve user experience, and meet client-specific requirements.
- Integrating enterprise applications and ensuring smooth system interoperability using dataflows, workflows, Java mapping tool in Eclipse, and APIs.
- Customizing business documents and forms using XML, XPath, and StreamServe to ensure accurate data representation, improved readability, and seamless system integration.
- Utilizing Jira to manage tasks, track progress, and collaborate within an Agile framework, ensuring efficient sprint planning, issue resolution, and continuous project improvement.
- Communicating with global clients, providing technical support and troubleshooting software-related issues, and creating technical documentation and process guides for end users.

Web Developer Intern, LEXMEET, INC.
Team Leader, LEXTASKER (LexMeet's To-Do App)
(March - June 2023)

My role involved:
- Leading the development of LexTasker, and collaborating with my fellow interns, demonstrating leadership and teamwork.
- Utilizing a full-stack tech stack: ReactJS, HTML, CSS, Bootstrap, PHP Laravel, GitLab, MySQL, and Figma, enhancing my development skills, and gaining hands-on experience with modern web technologies.
- Designing and developing an optimized user experience, improving organization and productivity for users.

Skills

Programming & Development: Java, C#, Python (pandas, openpyxl), HTML5, CSS3, PHP, jQuery, JavaScript, TypeScript, XML
Frameworks & Libraries: .NET, Angular, React, Laravel, Bootstrap, Material UI, Selenium, Playwright
Databases & Backend: SQL, MySQL, Microsoft SQL Server
Version Control & CI/CD: Git, GitHub, GitLab, Vercel
Automation & Data Skills: Automation, Dashboards, Reports, Model Context Protocol, Amazon Q
Consulting & Soft Skills: Problem-Solving, Debugging, Client Relations, Cross-Cultural Communication, Technical Support, Unit Testing, Documentation
Other Tools: Jira, Figma, Photoshop, Illustrator, Premiere Pro

Education

Bachelor of Science in Information Technology
Polytechnic University of the Philippines *(2019 - 2023)*

Achievements & Awards

- Magna Cum Laude *(2023)*
- President's Lister *(2019 - 2023)*
- Programmer of the Year *(2019)*
- With High Honors *(2019)*

Courses & Conferences

- Intro to Generative AI: A Beginner's Primer on Core Concepts *(2025)*
- Introduction to AI *(2025)*
- *Introduction to Software Development (2025)*