

Koln Roward Laviste

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Education

Cebu Institute of Technology - University

June 2021 - May 2024

Bachelor of Science in Information Technology

Completed coursework through 3rd year

Experience

Software Engineer Intern

Oct 2024 - Feb 2025

Elinnov Technologies

- Assisted in front-end development using React.js and WordPress (Elementor), delivering responsive and user-friendly interfaces.
- Collaborated with QA engineers to identify, document, and resolve bugs, ensuring product stability and usability.
- Integrated RESTful APIs and supported full-stack development tasks in a collaborative Agile environment.
- Participated in team-building activities, promoting a positive and cooperative workplace culture.

Professional Development

Mar 2025 - Current

- Continuously improving skills in full-stack development through self-initiated projects and online courses.
- Exploring technologies such as Next.js, Node.js, PostgreSQL, and deployment platforms like Netlify and Vercel.
- Building personal projects like Devfolio (developer portfolio site) and HireLink (job board platform) to apply and expand technical knowledge.
- Staying up to date with industry trends, best practices, and modern frameworks.

Projects

Knowledge Base Tool | React, Redux, .NET, MongoDB

Nov 2024 - Feb 2025

Internal Tool - Elinnov Technologies

- Developed a full-stack internal knowledge base web application for employees using React, ASP.NET Core, PostgreSQL, and MongoDB.
- Implemented secure JWT-based authentication with company email integration.
- Integrated Elasticsearch for fast, accurate document and FAQ search functionality.
- Designed RESTful APIs and managed cloud deployment via Microsoft Azure to ensure accessibility and scalability.

HireLink | Next.js, Tailwind, Node.js, Express.js, PostgreSQL

June 2025 - Current

Personal Project

- Developed a full-stack internal knowledge base web application for employees using React, ASP.NET Core, PostgreSQL, and MongoDB.
- Implemented secure JWT-based authentication with company email integration.
- Integrated Elasticsearch for fast, accurate document and FAQ search functionality.
- Designed RESTful APIs and managed cloud deployment via Microsoft Azure to ensure accessibility and scalability.

Technical Skills

Languages: Java, Python, C, C#, HTML, CSS, JavaScript, PHP

Frameworks: React, Svelte, Next.js, Node.js, Express.js, Bootstrap, Tailwind

Tools: Git, VS Code, Microsoft Tools, Android Studio, WordPress, Figma