KENNETH SUMANG

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SKILLS

Languages / Frameworks
- PHP, Laravel
- Node, Express
- Javascript
- Typescript
- Vue, Nuxt
- React
- Tailwind

Technologies
- HTTP REST
- OAuth 2.0
- Jobs & Queue

Data Storage
- MySQL
- Redis
- Memcached

Tools
- Git
- Jira
- Confluence
- Jenkins
- Sonarqube

WORK EXPERIENCE

Accenture   2023 - Present
Advanced App Engineering Sr. Analyst

- Review functional specifications and create technical specifications out of it.
- Implement and customize third-party libraries for diagramming and rich-text editing.
- Develop and implement new features and front-end components using React.
- Utilize CSS in building user-friendly user interface.
- Guide and help associates in developing features.
- Review code from other developers for code quality.
- Deploy changes to test features.

Cafe24 Philippines   2021 – 2023
Senior Web Developer

- Developed new features, improvements and fixes for company's desk management app.
- Developed a Human Resource Management System for the company.
- Developed an API endpoint for the Slack bot app that updates the user's status emoji and status text when they have an approved leave that day. The endpoint is scheduled to run at specific times during the day.
- Helped maintain a meeting reservation system that lets users see their meetings and tasks.
- Maintained the company's Payroll application.

Cafe24 Philippines   2018 - 2021
Junior Web Developer

- Developed a rewards app based on the influencer's fan purchases using a link provided by

the app. It tracks user's checked out items, and gives rewards points depending on the percentage set by the mall admin.

- Developed an app that tracks the number of times the product in the mall was visited and presents a graph on a page showing the view statistics.
- Developed a Composer package that leverages Laravel's built-in Facade features that queries the company's old employee information system API.
- Developed another Composer package that converts an old functional code provided by the developers years ago to object-oriented and Laravel-friendly functions. It facilitates the auto login feature between the internal applications in the company.
- Created and published this tech blog about often overlooked functions and features of Laravel's ORM package, Eloquent.

Curo Teknika Inc. 2017
Application Developer

- Developed an app that monitors, displays and processes the time-in and time-out of an employee and computes their gross salary.
  - Used Zend Framework, jQuery, and MySQL

PERSONAL PROJECTS

Portfolio
Github, Site
A simple portfolio website using NextJS, a framework built on top of React, and Bootstrap, that shows my history, career timeline, articles, and skills.

EDUCATION

Polytechnic University of the Philippines 2014 - 2018
Bachelor of Science in Computer Science

- **Kita Kita: Automatic Detection of Glaucoma** (Thesis Project)
  - Use Python programming language.
  - Used image processing with OpenCV and scikit-image.
  - Used feed-forward artificial neural network with Tensorflow.
  - Awards:
    - Best Research Proposal
    - Panelist's Choice Award
    - Most Outstanding Research Paper
- **Programming Competition Awards**
  - 1st Place: C# Programming Challenge (2017)
  - 3rd Place: Programming Competition (2016)
  - 1st Place: Programming Competition (2015)