**Vilaysack Khonsavanh**

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GitHub: https://github.com/KeSavanh/KeSavanh.git

**Summary**

* Competent in hydrology with the research background in water quality, management and engineering.
* Commendable communication skills with multilingual ability and interpretation experiences.
* Knowledgeable about project management and experienced working in development projects.
* Competent in using Microsoft office suites and familiar to computer programing.
* Eager to learn through skill sharing within the team and others under personal development strategy.

**Technical and Other Skills**

**Programing Languages:** Python, HTML/CSS, VBA, R, JavaScript, SQL

**Machine Learning**:

**Data Visualization: Tableau, Excel**

**Engineering and geoinformatics**: AutoCAD, ArcGIS, QGIS

**Other skills**: Microsoft Office suite, project cycle management, chemical laboratory analysis, environmental field techniques and planning

**Interpersonal**: Analytical thinking, Detail oriented, Problem solving, Organizational, Initiative to new ideas, Good team player, Able to work under pressure

**Languages**: English, Lao, Thai, Japanese and Vietnamese

**Art**: Drawing, Sketching, Graphic Design

**Projects**

**Project Name | Link to GitHub**

**Experience**

**Japan International Cooperation Agency**   **2018**

*Project Assistant*

* **​​**Interpreted meetings, workshops, and supported conversations among Japanese experts and related counterparts.
* Translated documents and technical materials related to the project activities.
* Assisted general project administration and logistic work.
* Managed project data using excel-VBA programing.

**Education and Credentials**

**UCSD Extension, San Diego, California**   **February 2022 (expected)**

*Data Science and Visualization Boot Camp Certificate*

**University of Tsukuba, Ibaraki, Japan**  **April 2017**

*Master of Science in Hydrology - Environmental Sciences*

**PCM Tokyo, University of Tsukuba, Ibaraki, Japan March 2013**

*Project Cycle Management Certificate*

**National University of Laos, Vientiane, Laos PDR** **September 2010**

*Bachelor of Engineering in Civil Engineering - Bridge Design and Construction*