# **SOOPIN KIM**

## **Software Developer**

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https://elriot.github.io/kim\_portfolio

https://github.com/elriot

PROFESSIONAL Vapshion | Software Developer (Seoul, South Korea)

**EXPERIENCE Feb, 2019 - Sep 2022** 

## **Web Development**

- Developed CMS project for main website, which enables designers to edit or modify the site without developers using AS3, PHP, JavaScript, and AJAX.
- Restructured back-end code to enhance maintenance and management.
- Contributed to the development of the product receipt system, worked with PHP and an external library to output PDFs.

#### **Software Development.**

- Developed an internal library that enables the interpretation of SVG, modification of control point positions to apply nine-grid into vector graphics.
- Contributed to the development of the video editing software 'Vapmix2' and was responsible for both UI and Engine development.
- Developed key features such as Key Frame Animation, Mosaic, and Chroma Key.
- Contributed in an internal encryption and decryption program to protect important documents, such as shader.

#### EDUCATION Busan Human Resource Development institute, South Korea

Web Development Bootcamp

#### **Kyungsung University, South Korea**

Bachelor of Art - Japanese Language and Literature

### Seinan Gakuin University, Japan

Exchange Student

#### Skills **Programming & Frameworks:**

C++, AS3, Javascript, PHP, MySQL Java, React.js, Bootstrap, Tailwind CSS, Node.js, Redux, Express.js, Sequelize, SwiftUI, C#

#### IDE:

Visual Studio, Flash Development, VS Code, Xcode, Unity6