SOOPIN KIM - Software Developer

Burnaby, British Columbia, Canada
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Portfolio
- Portfolio Web : https://elriot.github.io/kim_portfolio/
- Github : https://github.com/elriot/

Professional Experience

Vapshion, South Korea

Software Developer, Feb 2019 - Sep 2022 (3 years 8 months)

- Web Development
  - Developed CMS project for main website which is enabled designers to edit or modify site without developers using As3, PHP, Javascript and AJAX
  - Restructured back-end code to enhance maintenance and management
  - Contributed to development of product receipt system worked with PHP and 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 graphic
  - 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, Chroma Key
  - Contributed in an internal encryption & decryption program for protect important documents such as shader

Education

Busan Human Resource Development Institute, South Korea

Bootcamp for Web Development, Jun 2018 - Dec 2018

Kyungsung University, South Korea

Bachelor of Art - Japanese Language and Literature, Mar 2007 - Feb 2011

Seinan Gakuin University, Japan

Exchange Student, Apr 2009 - Feb 2010

Additional Skills
- **Programming:** C++, AS3, Javascript, PHP, MySQL Java, React.js, Bootstrap, Tailwind CSS, Node.js, Redux, Express.js, Sequelize, UIKit, SwiftUI
- **IDE :** Visual Studio, Flash Development, VS Code, XCode