**Shinesunny Kathleen Som**

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**EDUCATION**

California State University, Long Beach (CSULB)

Bachelor of Science in Computer Engineering August 2010- May 2021

**SKILLS**

* Python, Django, BigQuery, Java, HTML, CSS, Microsoft OS, Linux OS
* Keil μvision, C programming, C++, Xilinx Vivado, Verilog, VHDL
* Microsoft Office: Excel, Word, PowerPoint, Adobe Photoshop/Illustrator, Paint Tool SAI
* Language: Bilingual - English and Japanese

**RELEVANT EXPERIENCE**

**Archvillians.co.jp**,Long Beach, CA2018 – 2020  
**Co-Lead Web Designer**

* Contributed as a designer of clothing apparel design for main line products
* Performed and effectively assembled functions for the back-end development of the website
* Tested and viewed the e-commerce platform in both developer and customer side to ensure proper working order

**Datumix Inc.**,Long Beach, CA2018 – 2019

**Software Developer Intern**

* Worked with an Artificial Intelligence in e-commerce with recommendation learning
* Manage the website with revision control for software testing development
* Contributed for back-end development and created functions to enable prototype website to sale pitch
* Efficiently optimized Big Query functions for reduce cost efficient for Cloud storage pricing
* Refactored existing source code and prepare for software documentation

**College of Engineering, CSULB** 2012 – 2018

**Student Research Assistant/Lab Technician**

* Assisted professors' need in their studies by providing technological equipment
* Established communication within interdepartmental relationships to complete work orders for the CoE promptly on time
* Conducted and documented for maximum capacity database, inventory, and surveying equipment
* Performed server management, data retrieval, data transmission for the computer labs
* Maintained confidentiality and knowledgeable of information management, and information security
* Provided monitoring and technology maintenance for the computer labs
* Demonstrate and organized documentations, sending memorandums, filing working orders, and completed invoices

**REVELANT COURSE WORK**

* Critical Thinking in the Digital Information Age
* Programming and Problem Solving/Object Oriented Programming
* Computer Logic I/II
* Embedded Systems/System on Chip Design
* Principles of Computer Engineering Architecture
* Embedded System Designs, Microcontrollers and Processors
* Introduction to Software Engineering
* Computer Architecture
* Senior Project Design

**PROJECTS**

* 16-Bit UART Design
* Variable Power Supply
* Single Axis Helicopter
* Wall Following Robot/Bluetooth Controlled Robot
* Lightweight Map Web App
* Biometric Feedback Video Game Device

**VOLUNTEER WORK**

**Exhibition Hall Staff, Programming Operations** 2014 – 2016

Anime California Tech Department, Anaheim, CA

**Anime Expo Staff Volunteer; promoting for both industry, and independent companies.** 2014 – 2019

Society for the Promotion of Japanese Animation, Los Angeles, CA