# Susie (Shu-Hsi) Kang

**Email:** kang0077@algonquinlive.com

**Phone:** 613-600-0234 | **Portfolio**

## EDUCATION

**Computer Programmer** Diploma, Algonquin College, Ottawa ON                **Jan 2019 – Present**

**Dean's Honours List; GPA 3.94/4.0**

- Object-Oriented Programming (Java)
- Web Programming
- Database (SQL)
- BI and Data Analytics
- Android Mobile Programming
- Linux / Windows Operating Systems
- Network Programming
- COBOL

**Public Relations and Advertising** Degree, Shih Hsin University Taipei, Taiwan        **2009 – 2011**

## PROGRAM-RELATED SKILLS

- **Back-end Skills**: Java, PHP, COBOL, Bash Shell script, PowerShell script
- **Front-end Skills:** HTMLS, CSS, JavaScript, jQuery, Bootstrap, Font-awesome, WordPress
- **Database Skills**: PostgreSQL, MySQL, Microsoft Server SQL, MS Access, Oracle, SQLite
- **Software Tools:** Eclipse, NetBeans, Weka, Android Studio, MySQL Workbench, SQL Server Management Studio, Oracle SQL Developer, VMWare Workstation, XAMPP, FileZilla, Visio, Tomcat
- **Operation system:** Linux, Windows, Mac OS
- **Other skills:** GitHub, AWS, Illustrator / Photoshop, Microsoft Office

## ADDITIONAL QUALIFICATIONS

- **Excellent organization skill**: prioritize tasks, time-management, and deliver results on time.
- **Good at adaptability**: enjoy trying new things and challenging ability to problem solving in various circumstances.
- **A Good Team Player:** communication with positive attitude to achieve maximum productivity within the team

## ACADEMIC PROJECTS

### PROTFOLIO WEBSITE - SELF-PROJECT

- Website to document what was learnt in school and experience
- Leverage Bootstrap library with custom HTML, CSS, and JavaScript
- Self-Complete operation from domain name registration, development, and deployment on Amazon Web Server (AWS)

### SHOPPING CART (Java)

- CLI application to operate shopping cart needs
- Retrieve product list from XML files locally and access it in Object-Oriented way with Java to calculate final price

### BLOOD TYPE TEST (Java)

- CLI application to determine potential children's blood type from parents' blood type
- Application based on Java with Object-Oriented Programming

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## ACADEMIC PROJECTS

**FOREIGN CURRENCY CONVERSION MOBILE APP (Android) – Group work**
- Mobile application for user to search currencies and convert currency based on daily rate
- Application fetch daily currencies information from API and store it in SQLite database
- Leverage GitHub as a source control tool and corporate with other team members to achieve final product delivery within deadline

**COMMUNICATION MOBILE APP (Android)**
- An application on Android device to have bidirectional communication
- Communication messages stored in SQLite database with interface to show communication from different users

**RESTAURANT WEBSITE**
- Website to achieve user's interaction including newsletter subscription and menu item
- Accessing and storing user interaction with PHP and MySQL database

## WORK EXPERIENCE

**Design Specialist**

*NoNotes Inc., Ottawa, Canada*                                                    2017 - 2018
- Delivered email marketing design in an agile work environment
- Built marketing responsive website with WordPress

**Senior Marketing Specialist**

*SIC, Skwentex International Corporation, Taipei, Taiwan*                  2013 - 2015
- Responsible for E-commerce marketing strategies to reach more target audience resulted in 60% sales increase within 3 months

**Marketing & Design Specialist**

*Inventec Besta Co., Ltd., Taipei, Taiwan*                                       2004 - 2012
- Responsible for for digital marking strategy with advertising agency team to achieved KPI

## VOLUNTEER

**Graphic designer**

*OCCSC Ottawa Chinese Community Service Center*
- Responsible for designing welcome fairy event DM & Poster

## Reference

**Doreen Ju**
*Community Connection / Volunteer Coordinator*
*Ottawa Chinese Community Service Centre*
doreen.ju@occsc.org

**Risvan Coskun**
*Algonquin College Java Professor*
coskunr@algonquincollege.com