ZHANG Jiayu

PERSONAL PARTICULARS

Mobile: （86）15877367245 Email:zhangjiayu71@hotmail.com

Nationality: Hong Kong SAR personal portfolio: https:// susancat. github.io

EDUCATION

09/2018-09/2019 University of Glasgow M.Sc. in Information Technology (**With Merit**)

08/2007-12/2013 Chinese University of Hong Kong Ph.D. in Gender Studies (3.745/4.0)

09/2003-07/2007 Shandong University （P.R.C） Bachelor of Law (3.23/4.0)

SKILLS AND INTERESTS

- Focuses: Full-stack web develop (JavaScript, CSS (Sass) Node, React, MongoDB and etc.).

- Other skills learned in University, Modules taken:

(Advanced) programming (Java): A5; System and Networks: B3;

Database (PostgreSQL, XML): A3; Enterprise Cyber Security: A3;

Algorithms and Data Structures: A4; Human-Computer Interaction: B1;

Internet Technology (Django [Python], JavaScript, HTML, CSS, jQuery): A4;

Software Project Management (Agile, Scrum, Slack, Trello, Github): B1;

Software Engineering (Design Patterns, UML, JUnit testing): B1;

IT Team Project(Java, PostgreSQL, JavaScript, HTML, RESTAPI): A5.

- Personal Projects:

  - kabbit-store E-commerce web app 2020 (**React.JS**):
    An E-commerce shop web app based on React and Context.JS, React-paypal-checkout.
    Further improvement including authentication, refactoring, and better interface.
    URL: https://github.com/susancat/kabbit-store

  - Hiker! 2020 (**Javascript, Node.JS, Express.JS, Passport.JS, MongoDB, Bootstrap**):
    a web app for hiking lovers. They can upload their favorite hiking trails and seek for trails
    recommended by other members.
    URL: https://github.com/susancat/Hiker

  - Degree Project 2019: Feedback ePortfolio web app for Work-Based Learning (**Django**):
    General idea is exchange record and assessment based on Competences system. Three types
    of users own different level of authority.
    URL: https://github.com/susancat/ePortfolio_project

- Team Projects:

> Top Trumps 2019 (**Java, RESTApi, JavaScript**):
> a card game bases mainly on Java, combines with database (PostgreSQL) as well as JavaScript and HTML. I finish almost half of code for the command-line mode and most of the online mode (JavaScript+HTML+RESTAPI), help test and debug for both modes.
> URL: https://github.com/susancat/html-css3--try-stuff

> Breakfast Recipe web App 2019 (**Django, Python, HTML, CSS, JS**):
> Users can log in our website, search breakfast worldwide by clicking the map or by keywords. They can also upload their own recipes and print favorite recipes. I am responsible for **backend** part.
> URL: https://github.com/susancat/world_of_food

> Museum/Gallery Visual Feedback App (**UX,** Human-Computer Interaction):
> Through 4 iterations of interviews for about 20 participants, our team designs a prototype to improve visitors' experiences in public spaces such as museums and galleries.

WORKING EXPERIENCE

12/2016– 08/2018   Prof. Liang Xuecun (Renmin University, **Beijing**)   Research Assistant

- Literature review and analysis for projects about "EU Integration and Cultural Diversity".

10/2015– 09/2016   SOAS, University of London (**London**)   Post-Doc Research Associate

- Co-author for two journal articles and one book chapter under an ERC project;
- Supervisor for degree theses of two MA students from UCL and one from SOAS;

07/2014– 06/2015   Elite Financial Solutions Limited (**Hong Kong**)   Business Manager

- Hong Kong Insurance Agent Licenses

01/2014 – 01/2015   the Education University of **Hong Kong**   Guest Lecturer (part-time)

- Give lectures to two year-2 required courses: China Studies, Pearl Delta River—Field Study;
- Got excellent feedback in Course Evaluation from students.

LANGUAGE PROFICIENCY

- Chinese Mandarin (Native Speaker);
- English (Fluent: IELTS 7.0);
- Cantonese (Average);

OTHERS

- Quantitative research skills: SPSS etc.
- Sports (Dojo, Tennis, Squash, Swimming)