

Erica Saffron Wakui-MacFarland

Hard-working Student offering part-time work experience and extensive knowledge of the core subject. Seeking an internship opportunity to expand skills and gain valuable real-world experience. Meticulous and detail-oriented with excellent observational, organizational and communication skills.

Education

- 2021-10
- present
- Human-Computer Interaction Design, Master's of Science**
City, University of London, Farringdon. London
- Current Modules:** Interaction Design, Information Architecture, Evaluating Interactive Systems, Understanding User Interactions
- 2018-09
- 2021-06
- Computer Science and Artificial Intelligence, Bachelor of Science**
University of Sussex, Falmer, Brighton
- Grade:** Second Class Honours, Division 1
- Relevant Modules:** Attention: Distraction, daydreaming and diversity, Computer Science and Artificial Intelligence Project, Human-Computer Interaction, Knowledge & Reasoning, Technology-Enhanced Learning Environments, Web 3D Applications
- 2017-09
- 2018-06
- Computing Sciences (with a foundation year), Bachelor of Science**
University of Sussex, Falmer, Brighton
- 2018-12
- 2018-10
- CELTA (Certificate in Teaching English to Speakers of Other Languages)**
ISE Hove English Language School, Hove, East Sussex
- Grade:** Pass


Projects

- 2020-09
- 2021-06
- Augmented Reality to Enhance Local Community**
- Dissertation project where I created an Augmented Reality Application that would identify different types of rubbish and reward the user with in-game items and points when rubbish is picked up. Created using C# and Unity.
- The Kindness Machine**
- Postgraduate research team project where we created an interactive vending machine for kindness from Ideation, user research to prototyping.
- 2021-10
- 2022-01
- Skincare Website Architecture**
- Postgraduate research project where I created a domain model, site map, user journey and wireframes from the user research on skincare.

Work History

- 2019-03
- present
- Waitress**
Goemon Ramen Bar, Brighton, East Sussex
- Shared knowledge of menu items and flavours, enabling customers to make personal decisions based on taste and interest.
 - Collaborated with kitchen staff to correctly update customers on unavailable dishes and wait times.
- 2021-02
- 2021-07
- Official Representative**
The Student Room Group

Personal Information

- Email**
erica@ericasaffron.com
- Phone**
07432514426
- GitHub**
<https://github.com/ericasaffron>
- LinkedIn**
<https://linkedin.com/in/erica-saffron/>
- Website**
<https://ericasaffron.com>
-  **Skills**
- Knowledge of Java, C/C++ and C#
- Python used throughout university (Computer Vision, Machine Learning, Neural Networks, TensorFlow, PyTorch, Numpy and Pandas)
- Reliable knowledge of HTML5, CSS and JavaScript (Portfolio Website, Web 3D Application)
- Familiar with Adobe Photoshop, Adobe XD, Figma, Blender, Jupyter Notebooks, Visual Studio and Visual Studio Code
- Graphic Design - Created various packaging and poster designs during A levels and freelance work
- Teamwork Skills - Developed extensive team-building skills whilst completing the National Citizenship Service (NCS) and participating in team projects throughout university
- Communication Skills - Produced high quality written work such as technical documentation, reports and essays, delivered presentations to a large group of people as well as taking an active part in tutorials and seminars

2020-10
- 2021-06

Unibuddy Ambassador

Unibuddy

- Interacted with prospective students during online applicant visit days, answering questions and providing insight.

2018-10
- 2021-06

Student Ambassador

University of Sussex, Falmer, Brighton

- Interacted with university and prospective students and parents during tours and student visit days, answering questions and providing insight.
- Led campus tours for prospective students every semester.

2019-09
- 2020-06

Informatics PAL (PEER Assisted Learning)

University of Sussex, Falmer, Brighton



Volunteering

2018-09
- 2021-06

Buddy Scheme Buddy

University of Sussex Student's Union

<https://www.buddyscheme.com/>

2017-09
- 2021-06

Student Representative

University of Sussex

2018-11
- 2019-06

Library Consultative Group Representative (UG EnG and Informatics)

University of Sussex

2018-09
- 2019-06

Welfare and Inclusivity Officer

University of Sussex Pole Society

2015-07
- 2015-09

Student Volunteer

NCS - National Citizen Service Trust

<https://wearencs.com/>



Certificates

Foundations of User Experience (UX) Design

Georgia Institute of Technology

Introduction to User Experience Design

Google

CELTA (Certificate in Teaching English to Speakers of Other Languages)

Cambridge Assessment English



Languages

Japanese - bilingual

Proficient in speaking and writing Japanese, able to write Katakana, Hiragana and Kanji.

Currently studying for a N1 Japanese Language Proficiency Test (JLPT) in July.



Hobbies and Interests

- Variety streamer on twitch.tv, entertaining viewers by playing interactive games while concurrently speaking English and Japanese. <https://www.twitch.tv/saffronnes/>
- Hobbyist Pixel and Voxel Artist https://www.instagram.com/saffydoe_sart/
- Weightlifting and Pole Fitness