

Anna Jiang
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EDUCATION

- **University of Bristol** Bristol, UK
MEng Computer Science 2019 - 2023
 - **Computer Science Society:** First Year Representative
- **Joint Institute of SJTU-University of Michigan** Shanghai, China
BSc Electrical and Computer Engineering, GPA: 3.45/4.00 2018 - 2019
 - **Engineering team:** Secretary
- **Queen Mary's College** Basingstoke, UK
A Levels 2016 - 2018
 - **A*A*AAA*:** Mathematics, Computer Science, Physics, Further Mathematics, EPQ
 - **National Cipher Challenge:** Team Captain
 - **CERN Beamline International Competition:** Researcher

SKILLS

Coding Languages *** Python, *** C, * MATLAB , * C++, * C#, * Java

Technologies * Unity, * Git, * Github, ** Photoshop

Languages *** English, * Mandarin

*** Comfortable, ** Familiar, * Encountered

EXPERIENCE

- **Escape-room Game Master** Basingstoke, UK
Exciting Escapes Jan. 2018 - Jul. 2018
 - Monitored and guided teams through the escape rooms when needed
 - Developed interpersonal skills, public speaking and learnt how to deal with large groups of people
 - Briefed costumers on the rules and back story, as well as the health and safety procedures

PROJECTS

- **Encryption Escape Room RPG Game**
Unity, C#
 - Designed and developed unique encryption game mechanic
 - Created a simple to use GUI allowing users to perform cryptanalysis in game
- **Animated Traffic Lights Simulator**
MATLAB
 - Produced program that could randomise car crashes based on user input
 - Created simple and smooth animation sequences
- **LV= Insurance Data Science Hackathon** Awarded "Most Innovative Solution"
Python
 - Co-ordinated with team of five to create insurance model for predicting compensation.
 - Gained insight into the application of machine learning in statistical models for real world problems

ACHIEVEMENTS

Young Enterprise Competition Represented institute and secured a place in the regionals
Cambridge Sutton School Summer Trust successfully completed

References available upon request