

# Wish Suharitdamrong

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## Education

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### University of Surrey

*BSc Computer Science*

Sep 2020 – Present

*Guildford, United Kingdom*

- First year's result: 73.13% (First Class Honour)
- Second year's result: 76.63% (First Class Honour)
- Third year's result: Expected First Class Honour

*Modules studies include:* Artificial Intelligence, Computational Intelligence, Deep Learning and Advance AI, Information Retrieval and Natural Language Processing.

### University of Surrey

*International Foundations Years in Engineering and Physical Science*

Sep 2019 – Jul 2020

*Guildford, United Kingdom*

- Average Grade: - 69%

### Home School (Self Studies)

*International General Certificate of Secondary Education (IGCSE) Examination*

Jun 2017 – Nov2017

*Bangkok, Thailand*

- Computer Science (A\*)
- Mathematics(B)
- Physics(B)
- Information & Communication Technology(B)
- Chemistry(B)

*Awarded:* Outstanding Cambridge Learner Award in IGCSE examination for highest Computer Science score in Thailand.

### Genesis Global School

*Secondary school - grade 9*

June 2016 – June 2017

*Noida, India*

### Saint Joseph North Point

*Secondary school - grade 7 to 8*

Oct 2013 – May 2016

*Darjeeling, India*

### Saint Gabriel's College Bangkok (Thailand)

*Primary School - grade 1 to 6*

2007 – Sep2013

*Bangkok, Thailand*

## Research Experience

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### University of Surrey Summer FEPS Summer Vacation Internship

20 July – 26 August 2022

*University of Surrey*

*Guildford, United Kingdom*

- Research on topics of Speech Driven Talking Face Generation by using Deep Learning to generate a talking face of a human from a speech.
- My aim in this project is to improve the quality of lip synthesis in the generated videos to the given corresponding speech.

### Skilled gained

- Research Skills
- Deep understanding of a technique uses in talking face generation and deep generative models
- HTCondor used for training a model on GPU clusters
- Pytorch machine learning framework for code implementation

## *Awards & Honors*

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### **Outstanding Cambridge Learner Award IGCSE Cambridge**

*Cambridge Assessment International Education*

2017

## *Skills*

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**Programming Languages:** C/C++, Java, Javascript, Python, R, PHP, Ruby, SQL

**ML Libraries/Framework:** Keras, Pytorch, Scikit-learn, Tensorflow

**Operating System:** Linux, MacOS, Windows

**Other tools:** Git, HTCondor

**Language:** Thai (Native), English (Fluent)

## *References*

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### **Personal Tutor**

*Prof. Lilian Tang*

Professor in AI

Department of Computer Science,

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### **Project Supervisor**

*Dr Zhenhua Feng*

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