

Bo Su

+86 188-1504-5786 | subo@gatech.edu | WeChat: shusubobo

EDUCATION

GEORGIA INSTITUTE OF TECHNOLOGY

Master of Science in Electrical and Computer Engineering
(Advanced Programming, Networking, HCI)

August 2019 – December 2021, anticipated

KEAN UNIVERSITY, COLLEGE OF SCIENCE AND TECHNOLOGY

Bachelor of Science in Computer Science (GPA 3.3/4.0)

September 2015 – June 2019

DUKE KUNSHAN UNIVERSITY

Duke-Tsinghua Machine Learning Summer School

July 2017 – August 2017

KEAN UNIVERSITY

English Immersion Six-Week Summer Language Program

July 2016 – August 2016

EXPERIENCE

CODEMAO WINTER CAMP- SHENZHEN

Python Teacher

20 - 28, January 2019

- Mentored 40 fundamental python coding.
- Guided 5 students finished a python application, web music crawler as their final project.

BIOINFORMATICS PROJECT

Project Leader

September 2018 – June 2019

- Created and curated PlantMP (<https://www.plantmp.com>) which is a database for plant moonlighting proteins, currently resubmitted to The Journal of Biological Databases and Curation (IF: 3.978) journal.

IT DEPARTMENT OF KEAN UNIVERSITY

IT Helpdesk Assistant

September 2016 – June 2019

- Recorded more than 200 IT-related orders and worked more than 400 hours.
- Translated for faculty and staff both Chinese and English.

RIKAI LAB

WeChat Mini-Program Developer

July 2018 – August 2018

- Dealt with 87 issues and created 42 commits at GitHub repository.
- Constructed 15 user behavior analysis tables and edited 12 coding documents.

UBICOMP/ISWC 2018

First Author & Poster Paper Presenter

8 – 12, October 2018

- *Story Teller: Contextual-based Educational Augmented-Reality Application for Preschool Children.*
(DOI: 10.1145/3267305.3267671)

HITALK

Software Testing Intern

May 2016 – June 2016

- Wrote 5 software reports of module testing for independently developed software.
- Fixed over 100 programmable electronic building blocks designed by Hitalk.

TUTORING PROGRAM, XINYAN NO.1 MIDDLE SCHOOL

Technology Tutor

February 2016 – June 2016

- Prepared a technology-related course for 11 middle school students (one class per week for 10 weeks).
- Prepared 5 lectures on Arduino and 5 lectures related to 3D design.
- Guided one student to winning the Wenzhou Eighth Teenager Creation Competition 1st prize (3D Printing).

ADDITIONAL INFORMATION

PROGRAMMING LANGUAGES: HTML, CSS, JAVASCRIPT, C++, JAVA, C#, PHP, SQL.

CERTIFICATES: 3rd Prize at 48 HRS Maker Hackathon, InfoNaut Library Expert Certificate, Certificate of The, MOOC Certificate of Python Programming (Wesleyan University, Coursera), President of Baseball Club, Undergraduate Colloquium Speaker, PRAI 2018 ACM Publication (DOI: 10.1145/3243250.3243256).