Ken-Chi Huang

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Enthusiastic, passionate, and hard-working individual who's willing to learn and adapt to succeed in my goals. I'm currently in my second year of university at King's College London undertaking my BSc in Computer Science. I hope to become a frontend software engineer.

Key Skills

Programming Languages: Proficient: Java

Working Knowledge: C++, Swift, C#, MySQL, Golang

Basic Knowledge: Scala

Main Competencies: Git, Adobe Creative Suite, Microsoft Office Suite

Work Experience

British Heart Foundation

14th October 2016 – 14th January 2017

Volunteer worker

- Received positive feedback for customer service skills from manager after helping to accommodate a customer's needs.
- Received positive feedback from co-workers as we were able to communicate well and work together well to help customers as well as maintain a smooth operation.

British Airways

 9^{th} July $2018 - 12^{th}$ July 2018

Flight Operations Programme Student

- Received positive feedback from the programme managers and pilots after taking the pilot maths test and the flight simulator work.
- When doing team exercises, my team and I were able to communicate well and successfully complete the exercise as well as receive positive feedback from the pilots running the exercises.
- Upon completion of introduction training, I was given the opportunity to observe operations at the head office and go gliding.
- Completed flight operations training

Education and Qualifications

BSc Computer Science with an Industrial Year:

2019 - Ongoing

King's College London

On track to a 1:1, currently at 71%.

Key Modules:

- 1) Database Systems 79%
- 2) Data Structures 86%
- 3) Foundations of Computing (Discrete Maths and Logic)
- 4) Introduction to Professional Practices 100%
- 5) Programming Practices and Applications (Java Programming) 75%
- 6) Internet Systems (Networking)
- 7) Practical Experiences of Programming (C++ Programming)
- 8) Robotics Group Project (ROS)

A Levels in Mathematics, Government and Politics, and History: 2017-2019

Tiffin Boys Grammar School

Mathematics A*
Government and Politics A
History A*

Positions of Responsibility

Senior Prefect: 2018-2019

Tiffin Boys Grammar School

Worked within a senior prefect team consisting of senior prefects and the head boy in managing major events and helping prefects with their duties.

Co-Founder and VP of the Photographic Society:

2016-2019

Tiffin Boys Grammar School

Co-founded the Photographic Society at my secondary school and co-ran it. We were involved in the photography side of events at my secondary school and worked in conjunction with the cinematography society to record and capture events.

Founding member of the Cinematography Society:

2014-2015

Tiffin Boys Grammar School

Worked within a small team of 5 to start up the cinematography society and help lower year students develop their cinematography skills with provided camera equipment. Also involved in the filming of events and broadcasting of events.

Projects

Airbnb Java Application:

Worked in a team of 4 to develop a JavaFX application to retrieve data from a cvs file and implement Google Maps API for 360-degree street view.

Interests and Skills

Hackathons: hackSheffield 6: 2020

Languages: French – Intermediate

German – Intermediate English – Fluent

Cantonese – Proficient Mandarin – Intermediate

Music: Piano – Grade 6

Piano Grade 5 Theory

Interests: Photography, Sports, PC Games

Skills: Completed course in Professional Skills for a Globalised World

References

Available upon request