

# Kevin Cen

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## EDUCATION

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### Imperial College London

London, United Kingdom

- MEng Computing

*Currently Studying since Oct 2019*

### Prior Pursglove College

Guisborough, United Kingdom

- Ranked #1 Out of 522 Students taking A-Level
- A-Level: Computer Science - A\*, Maths - A\*, Further Maths - A\*, Physics - A\*

*Sep 2017 - June 2019*

### Rye Hills School

Redcar, United Kingdom

- GCSE: 11 A\*-Cs (including 8 A\*s/9 grades)

## PROJECTS

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### iMProve <https://github.com/kevcen/iMProve>

*December 2019 - Mar 2019*

Revision software used to teach various aspects of music theory. Involved JavaFX Material Design libraries, linking to MS Access SQL database, audio handling, complex data structures and MVC architecture. Full A-Level Project Report (pdf) on github.

### kevchat

*January 2018 - April 2018*

Multuser chatroom with special chat commands (extra features) which could be used worldwide. Involved socket connections over WAN, multi-threading and separate client-side, server-side specific algorithms.

## SKILLS AND ACTIVITIES

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### Programming Languages and Frameworks

In order of ability: Java (including JavaFX), Visual Basic, Haskell, SQL, CSS; previously touched HTML, Javascript

### Languages

Fluent in English, spoken Cantonese

### Interests

Music Production, Digital Art, Table Tennis, Esports, Piano

## AWARDS AND SCHOLARSHIPS

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### UKMT Senior Maths Challenge

- Best-in-College Certificate; Best-in-Year Certificate; Gold Certificate
- Bronze Certificate

*Dec 2018*

*Dec 2017*