

Kevin Cen

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EDUCATION

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

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

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

UKMT Senior Maths Challenge

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

Dec 2018

Dec 2017