

Kevin Cen

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EDUCATION

Imperial College London - London, UK

since Oct 2019

- MEng Computing

Prior Pursglove College - Guisborough, UK

Sep 2017 - June 2019

- Ranked #1 out of 522 in graduating class 2019
- A-Level: 4A*s in Computer Science, Maths, Further Maths and Physics

Rye Hills School - Redcar, UK

Sep 2012 - June 2017

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

PROJECTS

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

Dec 2018 - 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

Jan 2018 - Apr 2018

Multi-user chatroom that can connect to others worldwide. Involved socket connections over WAN, multi-threading, complex data structures and algorithms to handle and transfer data in multiple forms e.g. images, audio.

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