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 `https://github.com/kevcen/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   *Dec 2018*
- Bronze Certificate   *Dec 2017*