

Jukai Dai

Email: Daijuk41@gmail.com

Github: <https://github.com/diabeets>

Skills

Programming Languages: Python, Java, C, JavaScript, TypeScript, HTML, CSS, MySQL, VHDL

Software: Android Studio, MATLAB, Quartus II, Vivado, Vitis, Keil v5, MS excel, MS Word

Operating software: Windows, Linux

Education

Toronto Metropolitan University

Bachelor of engineering(B.Eng): Computer engineering

2019-2023

Courses: Computer Architecture, Embedded Systems, System on Chip, Machine Learning, Computer Networking and Security. Digital Signal Processing, Data Structures, Algorithms.

Projects

ECG Analysis Using a SoC

Personal Website

Pomodoro android application

Media center

Bookstore Application

Banking Application