

KeyiZhang

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Websites

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Git

Kuree@Github
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Programming

C#/VB.NET
C/C++
Python
Java

Education

2013-2017 **BSE. Computer Science and Engineering** Bucknell University, Lewisburg, PA
Cumulative GPA: 3.97/4.0
Alpha Lambda Delta
Tau Beta Pi

Experience

05-08 2015 **Summer Research** Bucknell University
Semantic search for sensor networks
08-12 2014 **Independent Study** Bucknell University
Semantic sensor web and QueryML
05-08 2014 **Summer Research** Bucknell University
Distributed database on low-powered nodes
2014 - now **Tech Desk Student Leader** Bucknell University
Solve I.T. related problems and train other students.

Applications

2013-2013 **Sims 3 Package Library for Mono** s3plmono.codeplex.com
A package interface library for The Sims 3 in Mono environment
2013-2014 **myBucknell Helper** Chrome Store Link
A Chrome extension to make myBucknell more user friendly.
2014-2014 **HMMM IDE** hmmmide.codeplex.com
An HMMM Assembly Language IDE. Full-featured IDE with auto-complete to make HMMM easier to learn and less error prone.
2014-2015 **Sims 4 Package Editor** keyizhang.com//Sims4Tools
The most popular modding and creation tool for The Sims 4.
2014-2015 **The Sims 4 Studio** sims-studio.proboards.com
One of the most popular custom content creation tool for The Sims 4.
2015-2016 **ScheduleIt Ninja** scheduleit.ninja
College course scheduling website with lightning fast scheduling algorithm.

Publications

Keyi Zhang; Marchiori, A.
Extending semantic sensor networks with QueryML *2015 IEEE International Conference on Pervasive Computing and Communication Work-in-Progress (PerCom WiP)*
Keyi Zhang; Marchiori, A.
Natural Language Search of Sensor Data *The Thirteenth IEEE International Workshop on Managing Ubiquitous Communications and Services*