Anthony Hicks III

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Education

Illinois Institute of Technology   Computer Science   December 2017
Master's of Science and Bachelor's of Science Program
Applied Mathematics Minor
Cumulative GPA: 3.07/4.0   Major GPA: 3.0/4.0

Study Abroad

East China Normal University   Summer 2014

Experience

Software Engineering Intern at HERE   **05/2017 - Present**

- Work in an alige environment, help plan sprints and create user stories, and participate in daily scrum sessions.
- Creating Scala applications that creates statistics from a large data set and give those statistics to a service to be used by other users.

Expert for CodeMentor.io   **01/2017 - Present**

- Online mentor for those who need help with various coding problems and assignments.

Software Engineering Intern at HERE   **05/2016 - 08/2016**

- Worked in an alige environment, helped plan sprints and created user stories, and participated in daily scrum sessions.
- Created a Scala application that when given a Google Protocol Buffer randomly added attributes to the Protocol Buffer and populated them with values, so that the new Protocol Buffer could test the robustness of various applications to non-breaking changes.

IT Intern at Marathon Petroleum Corporation   **05/2015 - 08/2015**

- Built ASP.NET MVC C# Application that allows users to remotely edit the configuration of other applications
- Debugged previous created ASP.NET applications

Teacher Assistant for IIT Computer Science Department   **08/2013 - 12/2016**

- Helped teach the introductory Object-Oriented courses and Computer Organization and Assembly Language course, graded papers, and provided one-on-one tutoring for students.

Member of Illinois Institute of Technology Stars Computing Corps **10/2012 - 05/2017**

- President of Organization from 08/2015 - 05/2016
- Taught Computer Science concepts to middle school and high school students
- Mainly taught students who are underrepresented in Computer Science
- Lead Review Sessions for Computer Science courses

Skills

Languages

Chinese (Mandarin) - Limited Working Proficiency

Software And Web Development

Android	C	C++	C#
Clojure	CSS3	Git	HTML5
Java	JavaScript	jQuery	jUnit
LaTeX	MySQL	Python	PHP
Protocol Buffers	Racket	Scala	