

Paul Gibbons

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EDUCATION

University of Illinois at Urbana Champaign

Aug 2013 - Dec 2016

Bachelor of Science in Computer Science

GPA: 3.98/4.0

EXPERIENCE

Adobe : Software Engineer Intern

May 2015 - Aug 2015

- Wrote integration tests for real time bidding against rest API, master database, client-side pixel tracking, and test ad exchange
- Tested database syncing scripts using python & SQL
- Increased controller package line coverage by 30% using Mockito

Interactive Intelligence : Software Engineer Intern

May 2014 - Aug 2014

- Wrote C# to parse internal XML Documentation to code generate a client facing java library which made HTTP calls to rest API
- Participated in weekly team status meetings
- Expanded the internal javascript framework

University of Illinois at Urbana Champaign : CS 125 Course Assistant

Jan 2014 - May 2014

- Helped first time coders program and debug Java programs
- Demonstrated object oriented programming concepts
- Taught students how to use subversion, Eclipse tools

PROJECTS

Hack Illinois 2015

Feb 2015

- Made iOS app that used a user's location to find food, a bus home, or call a friend
- Wrote swift HTTP request to bus server and parse JSON response
- Used Xcode Auto-layout design and constraints to construct UI

Hack Illinois 2014

Apr 2014

- Group of 3 created Android app giving information on medical terms
- Implemented Intelligent Medical Object's java-based medical API
- Created utility functions and app design
- Awarded "Best Healthcare Hack"; each awarded an iPad mini

SKILLS

Python	Scikit-learn, Google App Engine, Numpy, Django	<i>Proficient</i>
Java	Eclipse, Standard Library, Spring	<i>Proficient</i>
C	PThreads, Sockets, OpenMP, MPI	<i>Moderate</i>
Javascript	JSON, Node, React	<i>Moderate</i>