

Mustafa Shikora

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SUMMARY

Rising senior at the University of Illinois at Urbana Champaign with a strong foundation in software engineering and programming principles across multiple platforms.

HIGHLIGHTS

- Advanced Java skills
- C++
- Proficient in HTML+CSS
- Angular]S

- Interface design
- Project management
- Team player

ACCOMPLISHMENTS

1st place winner for CME Group CodeUp

and place winner for Intelligent Medical Object's Best Use of IMO API for big data and/or Healthcare Software Innovation

Current Vice President of Internal Service for Alpha Phi Omega -- Alpha Alpha Chapter

EDUCATION

Bachelor of Science: Applied Mathematics with a minor in Computer Science

University of Illinois at Urbana Champaign 2016

Champaign, IL

Java, Data Structures, Artificial Intelligence, Discrete Structures

EXPERIENCE

Software Engineering Intern

Chicago, IL

CME Group/May 2016 to Current

- Designed dynamic webpages using AngularJS, jQuery, HTML5, etc. with support from JRebel in Intellij
- Developed backend calls in Java to efficiently display data in such webpages
- Won 1st Place in the CME Group CodeUP with Project Jaguar: a chatbot to automate easy to answer questions for CME Customer Service

Applications Development Intern

Naperville, IL

Calamos Investments/May 2015 to Aug 2015

- Collaborated on a project to transport an inefficient layout of databases and web apps
- Designed a new method that helps the Client Relationship Management team keep better track of all the client accounts

Student IT Intern

Chicago, IL

CME Group/Jul 2014 to Aug 2014

- Created a program that read, analyzed and compared PDF's to check equality and return differences between the documents
- Learned Maven Apache and repositories
- Studied about futures, options, and commodities trading