

# Chicago, Illinois

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## **Education**

### **Loyola University Chicago**

Chicago, Illinois

B.S. IN SOFTWARE ENGINEERING GPA(3.3/4)

Expected Graduation (May 2018)

• Relevant Courses: Discrete Structures · Intermediate Object-Oriented Programming · Computer Systems · Data Structures and Applications · Software Engineering · Operating Systems · Development for Mobile Devices · Data Mining

# **Experience** \_

## Loyola Chicago Research

Chicago, Illinois

Undergraduate Software Engineer Researcher

May. 2017 - Aug. 2017

- · Met with the executive board of the Marcella Niehoff School of Nursing to develop a custom solution to their organizational problems
- · Used a combination of React/BootStrap, Node.JS/Express.JS, SQL to create a functional web application prototype to present
- Demonstrated prototype and poster design were at the 2017 FYRE program conference

Cole Haan Chicago, Illinois

SALES ASSOCIATE

Jun. 2016 - Dec. 2016

- Maintained balanced attention whether it was balancing multiple customers, checking customers out at the register or in the storage room handling phone orders
- Attended to customers' needs on our products and always took notice of their concerns, complaints, and generic feedback and communicated it to management

## **Nicholas Senn Highschool**

Chicago, Illinois

MENTOR FOR CODING CLUB AND ROBOTICS TEAM

Oct. 2015 - Jan. 2016

- Facilitate learning of topics within Computer Science
- · Lead Computer Science related activities

# **Projects**.

### **Community Health Assessment Research Project**

REACT, BOOTSTRAP, NODE.JS, EXPRESS.JS, SQL

• Developed a web application survey that uses Dr. Lisa Skemp's 2x3 framework to help the way key organizations improve their decision making process pertaining to overall community health

#### Achoo

C++

 By leveraging binary search trees, my team developed a program that takes in a series of symptoms from the user and formulates a diagnosis

### BlackJack

C#

- Developed a game program where the user plays Black Jack with different difficulty settings and handicaps using C Sharp and multiple classes
- Emphasized basic Object Oriented skills and concepts like inheritance and polymorphism

# Skills

## **Programming**

- **Proficient:** Python  $\cdot$  JavaScript  $\cdot$  C#  $\cdot$  C++  $\cdot$  Bash
- Prior Experience: HTML5/CSS ·Bootstrap · Apache Cordova · React · Node.JS · Express.JS · MongoDB · SQL