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# Objective

# Obtain valuable working experience while working in the information technology field and gaining knowledge of the IT business.

# Education

## Computer Science Major | University of Houston |2017 – 2021 | 3.343 GPA

* COSC 2440 Computer Organization & Architecture
* COSC 3340 Algorithms & Data Structures
* MATH 4315 Graph Theory with Applications
* COSC 3340 Introduction to Automata & Computability
* COSC 3360 Operating Systems
* COSC 2430 Programming & Data Structures
* COSC 4393 Digital Image Processing
* COSC 4324 Entrepreneurship for CS
* COSC 3880 Design of File & Database Systems

## RTF Film & Media Camp | University of Texas |2016

* Animation Camp | Produced an independent short animated film.

## Stack Skills | Loonycorn |2019-2021

* The Foundations of HTML, CSS & Javascript| Online course taught by example and self-experimentation.

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|  | Experience |

## Computer Science Major | University of Houston

* COSC 1430 Introduction to Programming |Created a program which encrypted messages of the users which could only be transcribed by giving permission with an encryption key. Also learned the basics to make simple applications using Java swing.
* COSC 4531 Fundamental of Software Engineering| Worked with a team to create a portal website and was in charge of the front-end design.
* COSC 3360 Fundamental of Operating Systems | Created a server and client program using sockets.

## On-Call Work | Customer Service and Babysitting|2014 – 2020

* Snobunny Snoballs| Learned to cooperate with a team in order to efficiently provide to customers the product in a timely manner.
* Babysitting | Guided siblings to communicate effectively and make reasonable compromises to satisfy both parties involved.

## Volunteering | Emergency Aid Coalition|2015 – 2020

* Food Services | Made an efficient system to enhance the speed of lunch assembly and optimize work area for the volunteers.
* Clothing Services | Reorganized the area to be easier to find specific articles of clothing which increased space of smaller storage rooms.

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|  | Skills |

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| * Java * C++ * Python | * Digital Art * Video Editing |  |

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|  | Interests |  |

* Digital Art
* Animation
* Videogames