Alexis Edwards

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Seeking to utilize my Computer Science background and excellent analytical, technical, and programming skills to thrive as an entry-level Software Engineer

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EDUCATION

2019 - Present   **ILLINOIS INSTITUTE OF TECHNOLOGY**   Chicago, IL
Master of Science, Bachelor of Science
Expected Graduation: May 2022
Major: Computer Science
GPA: 3.73
- Awards: Dean's List, STEM Scholarship, Transfer Scholarship
- Related Coursework: Data Structures and Algorithms, Introduction to Algorithms, Database Organization, Discrete Structures, Data Mining, Computers and Society, Computer Organization and Assembly Language, Systems Programming, Operating Systems, and Object-Oriented Programming
- Member of IIT's Association for Computer Machinery, Association for Computing Machinery-Women, and Developer Student Clubs
- Member of the Spring 2021 CodePath iOS Development cohort
- Member of the Fall 2020 City Scholars Program

2014 - 2015   **UNIVERSITY OF LOUISIANA AT LAFAYETTE**   Lafayette, LA
Bachelor of Science
Major: Biology
GPA: 3.8
- Awards: Dean's List, TOPS Opportunity Award

SKILLS

Languages: Python, Java, JavaScript, Swift, C, HTML, & CSS
Technologies: React, Eclipse, Anaconda, Visual Studio Code, Xcode, Atom

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PROJECTS

2021   **BMI Calculator, Tip Calculator, Dicee, Egg Timer, Magic 8 Ball, Quizzler, Xylophone, Flixster**
- Built several iOS Applications using Swift and Xcode to implement back-end functions and user interfaces in order to expand my skills and prepare for CodePath's iOS Development course

2020   **coFit**
- Contributed to the creation of a website team project for Demonhacks 2020 by coding the front-end, user interface through the use of Visual Studio Code, React, HTML, CSS, and Javascript

2020   **Zoom Chat Monitoring**
- Designed a command line application in response to COVID-19 remote teaching needs and coded it's main functions and user-interface using Atom and Python together with 3 team members during VandyHacks 2020, resulting in the award "Best Career Hack"

2020   **Virtual Machine**
- Implemented a simple Java application using Eclipse while following along with a YouTube video in order to learn a new concept in preparation for a job interview

2020   **Dice Roll, Tic Tac Toe, Hangman**
- Practiced using the Python coding language by implementing interactive games in an online IDE

EXPERIENCE

2010 - 2020   **MULTIPLE RESTAURANTS**   New Orleans / Chicago
Server, Bartender, Trainer, Manager
- Interacted with and served over 150 guests per shift while facilitating exemplary service, resulting in an overall Yelp score of 4.5 stars
- Communicated with 4-5 team members and leaders in a fast-paced environment, promoting a team mentality and resulting in a unified staff with clear expectations and responsibilities
- Trained over 25 incoming team members at 7 different restaurants by enforcing company policies and values, resulting in increased trust in my work ethic and promotion to positions of higher responsibility