Louis E. Joseck

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OBJECTIVE

Computer Science student seeking an employment opportunity in a Computer Science related field.

EDUCATION

Texas Tech University, Lubbock, Texas   **GPA**: 3.54
- Bachelor of Science - Computer Science Major, Math Minor   May 2019

National University of Ireland Maynooth, Maynooth, Ireland
- Studied Abroad - Summer Computer Science program   August 2017

EXPERIENCE

CM First Group, Austin, Texas   June 2016 - August 2016
Intern / Independent Contractor   December 2016 - June 2017
- Worked above expectations to quickly learn new tools including C#, .NET, XML, JavaScript, ExtJS.
- Developed C# application to read data from HTML file then automatically write HTML and JavaScript report.
- Responsible for creating C# application configuration wizard with limited management.
- Created utility to create batch files automating business procedures.

Texas Tech Learning Center, Lubbock, Texas   January 2018 - Present
Tutor
- Tutored Texas Tech students in college level Computer Science, Math, and Physics classes.
- Created Chrome extension to automate data entry for tutoring evaluations.

Mangino's Pizzeria, Burke, Virginia   December 2014 - June 2015
Cashier and Driver
- Responsible for taking orders, waiting on tables, and delivering.
- Tasked with the training of new employees.
- Adapted time management skills between school and work and increased academic performance during High School.

SKILLS

Programming Experience, C#, C, C++, .NET, Typescript, Angular, JavaScript, Python, Visual Basic, TI-Basic

Software, Visual Studio, Notepad++, CMD, Microsoft Office, Microsoft IIS
- Created an automatic trader application in C on Windows that took screen rips of a game and traded items to real people in game to make a profit. These items were valued in real currency, and when left running unwatched would profit one dollar per hour.
- Competed in HackWesTX 24-hour event on a team of three. In charge of creating front end of website to allow anyone to search college database and filter under specific criteria.
- Created and hosted my own personal website. Used ExtJS to create UI components. Used Microsoft IIS to manage website deployment.
- In Python on Windows, made mathematical algorithms such as a program that calculated and searched the *Mandelbrot* set. Created an evolutionary algorithm that satisfied a problem with a search space of 2^{100} positions. Solved many other classic computer science problems.

INVOLVEMENT

- Association of Computing Machinery   2015 - 2017
- Technology Student Association   2015
- Track and Field - Lake Braddock High School   2012 - 2015

AWARDS

- Presidential Scholarship - Texas Tech University   2015
- Technology Student Association - 2nd Place in the State level for Video Game Design and participation in the National level   2015