(571) 481 - 7533 louis.joseck@ttu.edu

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

Fund Accounting Solution Technologies, Lubbock, Texas

March 2018 - August 2018

Full Stack Developer

- Created Web-based .NET Core solutions utilizing SQL databases.
- Responsible for refactoring core government applications to improve performance, update business rules, and change functionality.
- Used Git with a large team to merge and manage conflicting changes.
- Created tools to automate business procedures.

CM First Group, Austin, Texas

June 2016 - June 2017

Intern / Independent Contractor

- 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 wrote HTML and JavaScript reports.
- 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 - March 2018

Tutor

- Tutored Texas Tech students in college level Computer Science, Math, and Physics classes.
- Created Chrome extension to automate data entry for tutoring evaluations, saving all tutors an hour per month.

SKILLS

Programming Experience, C#, C, C++, .NET, Typescript, Angular, JavaScript, SQL, Python, Visual Basic **Software,** Visual Studio, Visual Studio Code, Git, Notepad++, PowerShell, CMD, Microsoft Office, Microsoft IIS

- Created and hosted my own personal website <u>lioseck.github.io</u> to exhibit former programming projects and demos.
- Developed a custom 3D renderer with vector and motion graphics using HTML5 Canvas.
- Created an automatic trader application that took screen rips of a game to trade items to real people in game to make a profit. These items were valued in real currency, when left running unwatched the application 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.

INVOLVEMENT

• Web Design Team Lead – Raider Aerospace Society

2018 - Present

• Association of Computing Machinery

2015 - 2017

Technology Student Association

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