**ENTRY-LEVEL SOFTWARE ENGINEER**

*Recent Software Engineering graduate with fundamental knowledge of software design, development, and testing. Seeking to utilize broad educational background with excellent analytical, technical, and programming skills to thrive as an entry-level software engineer.*

**EDUCATION**

**UNIVERSITY OF TEXAS, Austin, TX**

Bachelor of Science in Software Engineering (BSSE), July 2020

Honors: cum laude (GPA: 3.7/4.0) | Dean’s List (2018 & 2019)

**Relevant Coursework:** Java Programming, C++, Data Structures, Object-Oriented Design, Database Management Systems, Information Security, Assembly Language Programming

**PROFESSIONAL EXPERIENCE**

**REDFORD & SONS, Boston, MA**

Software Engineer Intern, August 2020–Present

* Employ best coding practices and object-oriented programming techniques to work on different software development projects
* Work as a part of a 5-member team to release and update 10+ custom .net applications for the company clients in health and insurance niches
* Obtain a solid understanding of embedded application development by creating, testing, and deploying applications on custom hardware
* Perform refactoring of student library website’s legacy JavaScript codebase, reducing loading time by 80%

**SKILLS**

* Microsoft Office, Visual Studio, Android Studio, Eclipse
* Visual Basic, C#, ASP.Net, C, C++, Java

**PROJECTS**

**QUICKSILVER BOOKING | Developer**

**Description:** A mobile hotel booking solution for iOS. Pulls and compares the best hotel prices in a geographical area. **Used:** Swift, Javascript, C++

* Worked across the development lifecycle to build and maintain code
* Developed dynamic components for the app and created a new landing page that streamlined customer experience.
* Built a new feature using Swift to automatically compare competing discount offers.

