

# UNISH SHAH

Website: [unishshah.github.io](https://unishshah.github.io) | [www.unishshah@gmail.com](mailto:www.unishshah@gmail.com) | 404.369.9614 | LinkedIn: [/unishshah7](#) | Visa Status: Greencard

## Summary

An energetic and imaginative young web developer who is able to work alongside other talented IT professionals in creating websites to the very highest standards.

## Web Development Projects

- Voluntarily helped to develop Infinito Guitar Academic's website. Increased customer satisfaction scores by 30%.
- Designed a customer web form for a local dentist's office. Increased the popularity and customer satisfaction by 50%.
- Created a Typewriter which checks your typing speed. App is made using HTML, CSS and JavaScript.
- Recreated a security system for a local startup company and increased the security by 75% which included Image steganography and cryptography techniques.
- Created an Online practice Quiz for Information Security class which increased the result of class by 50%.

## Work Experience

**IT Research Assistant**, Federal Reserve Bank of Atlanta

**Aug 2018 - Present**

**Graduate Teaching/Lab Assistant**, Georgia State University

**Aug 2017 – Present**

- Taught Java Programming to 46 students and increased the class performance by 25% in final exams with the help of one-on-one tutoring.
- Evaluated homework, tests and held office hours to ensure students understood course concepts.

**Graduate Research Assistant**, Georgia State University

**Aug 2017 – Present**

- Proposed a novel secure framework for Hadoop which is faster than the current implemented Framework.
- Developed unique encryption algorithms for Hadoop framework which uses variable key length.

## Education

**Georgia State University**, Atlanta, GA

**Aug 2017 – Present**

- Computer Science | **Master of Science**
- FT Non-Res GTBRA Full tuition scholarship
- GPA: **3.93/4.00**
- Graduation expected in **Dec 2018**
- Relevant coursework: Information-Security, Web Development, Software Engineering

**Institute of Technology and Management**, Gujarat, India

**Jul 2013 – May 2017**

- Computer Science | **Bachelor of Science**
- GPA: **8.36/10.00**
- Relevant coursework: Web Development, Software Engineering, Data Mining

## Skills

HTML | CSS | JAVASCRIPT | BOOTSTRAP | ANGULAR | SASS | GITHUB

## Certificates

HTML Essential Training | CSS Essential Training | JavaScript Essential Training | Bootstrap Essential Training | Angular Essential Training | Sass Essential Training | Git Essential Training