

NISHANT NARULA

Address: 11615 North 51st Street, Tampa, FL, 33617 **Phone:** 8135857729

Email: nishant3@mail.usf.edu **LinkedIn:** <https://www.linkedin.com/in/nishant-narula-302a6468>

GitHub: <https://github.com/nishant37>

Education:

Master's in Information Technology (GPA: 3.89)

Expected Graduation Date: May 2019

University of South Florida, Tampa Florida

Bachelor's in computer science

May 2015

Dronacharya College of Engineering, India

Skills and Expertise:

- **Programming Languages:** Java, C#, HTML 5, CSS 3, Javascript, JQuery, Python, AJAX
- **Databases:** Oracle, SQL, MySQL
- **Software Tools:** Eclipse, SQL Server Management Studio, Visual Studio, GitHub, Git

Specialized Courses:

- Advances in Object Oriented Programming
- Cloud Computing
- Advanced Database Management System
- Introduction to Hadoop and Big Data

Experience:

Web Developer

University of South Florida

Feb 2018 – Present

- Developing websites for department of Child and Family Studies using HTML 5, CSS 3, Javascript, JQuery and database connection using Python.

Software Developer

AIMS Migital Technovations, India

July 2015 - March 2017

- Hands-on experience with HTML 5, CSS 3 and Javascript, JQuery for the behavior of websites.
- Use of Python for database connection and experience with development and creation of database (MySQL, SQL).
- Developed and managed front-end admin panel.

Software Developer Trainee

Feedback Infra Pvt. Ltd, India

January 2015 - May 2015

- Worked on web application of Meter Billing and Collection (MBC) using web technologies like HTML 5, CSS 3 and Java
- Developed the back-end application using Python and handled MySQL.

Projects:

Food Delivery Website

- Focused on designing as well as developing the food delivery application using HTML 5, CSS 3, Javascript and JQuery.

GPA Calculator

- GPA Calculator is a windows application developed using C# which determines the GPA of the student by entering course grade and credit hours.

Salary Calculator

- Salary Calculator is a windows application developed using C# which determines the salary of an employee by entering the employee code and number of days.

Speak n Browse

- Speak n Browse is a windows application developed using C# which helps to convert acoustic signals received by microphone to a set of words. It can also serve to make browsing fast.

Buffer Overflow Using a Modified Vuln server

- To identify a buffer overflow exploit in a modified Vuln server running on Windows Virtual Machine

Achievements:

- Won first prize at Hackathon organized by Samsung.
- Won first prize in website designing competition held at the technical fair.
- Certification of Web Technologies – Udemy