

# Narendra Jasti

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## **PERSONAL PROFILE**

Completed Masters in Cloud Computing from National College of Ireland (NCI), having 6 months of experience as an Intern Web Developer with hands-on experience across various network frameworks like Angular js and React. My emphasis is on the position of Front-End Developer. Actively seeking fulltime opportunities for graduate roles. Eligible to work without restrictions for 2 years. Under Stamp 1 G graduate visa schema.

## **SKILLS**

### **Web Developer skills**

- Developed responsive and user-friendly website and pages.
- Creation and development of good Landing pages and Web application
- Used HTML, CSS, JavaScript, Bootstrap and jQuery environment for development.
- Used CSS for designing and ensure cross-browser compatibility.
- Deploy website from local environment to live servers
- Integrated social media web services on website.

### **Familiar IDE Skills:**

- Microsoft Visual Studio, ATOM

### **Programming Languages:**

- Python, HTML/CSS, JavaScript, Core Java, SQL

### **Other Skills:**

- Familiar with Ubuntu, Git, Microsoft Office 365, Data Structures, VM Ware, Devops.

### **Certifications:**

- Microsoft Azure Fundamentals Certified

## **RELEVANT EXPERIENCE**

### **Freelancer Web Developer for CHASKA website | Dublin, Ireland | January 2020 – March 2020**

#### **Roles and Responsibility:**

- Developed dynamic and interactive website that ensured pageviews and user experience.
- Designed and developed user-friendly website, including optimized food order page that increased user clicks.
- Fixed bugs from existing websites and implemented enhancements that significantly improved web functions and speed.
- Designed processes for performance environment

#### **Web Developer (Guntur Government Hospital) | June 2018 - November 2018**

- The project overcame the lacunae of hefty paperwork and slow management by creating a simple user-friendly web interface generating concurrent id and corresponding bar code format. This increased the registration speed.

## **EDUCATION**

### **Master of Science – Computing in Cloud Computing | 2019-2020**

National College of Ireland | Dublin | Ireland

Thesis Project:

Supervisor: <https://www.linkedin.com/in/horaciogv/>

#### **Enhancing the performances of virtual machines in cloud computing by using Novel Round Robin.**

- Enhancing the execution time of the performance of tasks from users to virtual machine.
- Changing the traditional round robin algorithm into dynamic round robin algorithm by using mathematical methods of mean and median.
- Using real time workloads datasets for checking the performance of round robin and dynamic round robin for the virtual machines in cloud environment.

**Modules:** Cloud Architecture, Cloud Security, Cloud Infrastructure Management, Utility computing, Business Strategies of cloud computing, Virtualization, Data storage and management and Research in Computing.

### **Bachelor of Engineering – Computer Science Engineering| 2014-2018**

Vignan University | Guntur | India

#### **Final Year Project (Bachelor of Engineering) | Dec 2017 – April 2018**

- In this, we proposed a notion called revocable-storage identity-based encryption (RS-IBE), which can provide the forward/backward security of ciphertext by introducing the functionalities of user revocation and ciphertext update simultaneously.

#### **Deloitte Virtual Internship (Practical modules)**

Client Discovery, Design a Business Case, Considerations for Mobilisation, Define the project approach, Conduct a market scan, Further analysis & solution presentation, Understanding Cloud Computing, Cloud Feasibility Assessment and Cloud Readiness Assessment

## **HOBBIES:**

- Cricket
- Chess
- Technology Enthusiast

## **LANGUAGES**

- Proficiency in English

#### **Leadership:**

- Fulfilled the responsibility as a Class Representative for CSE-B during 3rd and 4th year.
- Served as the coordinator for the CSE department during college fest “SRUJANANKURA 2017”.
- Initiated College event “V CODE 2017” as the technical assistant at Vignan University.
- Leading a cricket team on a competition conducted by vignan university and were runners-up out of 12 teams.