# **Vinay Vasant More**

88 Crittenden Way Apt 6, Rochester, NY, 14623

(347)-567-5902 | vm5533@rit.edu | www.vinaymore.com | LinkedIn: https://goo.gl/PXCthB GitHub ID: vincurious | Available for Internship from May'2017/Full-time from August'2017.

### **EDUCATION:**

Rochester Institute of Technology - NY, USA
 Master's in Computer Science – CGPA 3.11/4

(Expected Completion - July 2017)

Courses: Big Data Analytics, Intelligent Systems, Machine learning, Algorithms, Distributed Systems, Cryptography.

University of Mumbai, VIT - Mumbai, India
 Bachelor of Computer Engineering – GPA 3.5/4

(August 2011)

## **TECHNICAL SKILLS:** (Y: Years, M: Months)

Java (2Y), Python (1Y), VB/VBScript (2Y), Android (2Y), C++/C# (6M), Swift (3M), R (6M), XML (1Y), JavaScript (3M), PHP (3M), HTML5-CSS3 (1Y), REST (6M), SQL (2Y), NoSQL (6M), DB2 (1Y), Hadoop (3M), Git (6M).

### **WORK EXPERIENCE:**

## Rochester Institute of Technology, NY, USA - Graduate Assistant

(May 2016 - Ongoing)

Currently managing system administrator and lab manager roles where I have to design and maintain network infrastructure, CS accounts for Students and manage team of 18 lab assistants for all CS Department labs.

## IGATE, Bangalore, India (Now acquired by Capgemini) - Software Engineer

(July 2012 – June 2015)

Software development & designing automation frameworks. Utilized skills – JAVA, VB, VBScript, JavaScript, SQL. Unit testing, ETL, DB maintenance & analysis. Development of innovative utilities to automate business flows. Key Projects with a team strength of 10-40: ATM-Retail Payment System, Private Banking System, FATCA Validator for client Royal Bank of Canada. Internal projects like Knowledge Repository, Universal masking tool.

Venture – I'm Curious Studios - Google Play Link: <a href="http://bit.ly/2cuji0o">http://bit.ly/2cuji0o</a>

Part time venture for publishing exciting applications. MendhiCoat game with over 50000 downloads on Google Play.

## NullPointer Institute of Technology, Mumbai, India - Android-Java Intern

(July 2011 – Jan 2012)

Development of native & web based android applications like 'Online Meeting room booking system', 'Intelligent Mobile Traveler' with a team of 2-3. Learned the basics of Android programming.

#### **PROJECTS & HACKATHONS:**

- Big Data Analyzing trends from crowd-sourced reviews about businesses (Yelp) & social data mining using R-Rattle.
- Demand Response Management in Smart Grids Designing and simulating distribution intelligence in smart grids.
- Mumbai on Mobile: Final Year Undergrad Project It's a mobile application with alternative to Google's real-time traffic updates, as it wasn't available for Mumbai region till 2011. Technical Paper link.

  http://goo.gl/7UEyNI
- Ctrl+F Android App Where you can search specific words in physical book in front of you.

11 11 11 11

• Connect4 iOS App – RIT Apple iOS App Challenge 2016

https://goo.gl/KjqODb

• Virtual & augmented reality hack on Sustainability at BigRedHacks - Cornell University

https://goo.gl/5bfnTI

https://goo.gl/GC1oNt

### **AWARDS & INITIATIVES:**

- Received Graduate Assistantship at Rochester Institute of Technology with 75% scholarship.
- Pat on the back award & Innovation Certificates from IGATE for demonstrating excellent implementation of ideas.
- Part of CODERIT hackathon community at RIT. Latest hacks at Dandyhacks-UOR, BigRedhacks-Cornell University.
- Citizenship Award for being an active core committee member of IGATE CSR body.
- CISE (Certified Information Security Expert) certification from Innobuzz Knowledge Solutions. (No: 0152166-IN)
- Secured 2nd place in the Computer Society of India's Level-3 Robotics event at Techmate-2009.
- Selected for Senior Level National Astronomy Olympiad in 2006.