## Faizan Virani

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### **EDUCATION**

## Georgia Institute of Technology, College of Computing Bachelor of Science in Computer Science

- B.S. in Computer Science, Sophomore (3.41 GPA)
- Concentration in Information Interworks and Intelligence
- Minor in Music Technology
- Certificate in Marketing

### **WORK EXPERIENCE**

# Help Desk & Costumer Service, Student Assistant, August 2014 - Present Technology Services Organization (TSO)

## **Georgia Tech College of Computing**

- Technical Support for Students, Staff, and Faculty. Work with Mac, PC, and Linux along with printers, networks, and account management
- Currently developing hour logging server and web application for the student employees

## Behavioral Neuroscience Program, Lab Intern, July 2013 – August 2013 Nova Southeastern University

- Conducted experiments analyzing relationships between age and time perception.

## Sangeet Productions, Professional Drummer, August 2012-April 2013

- Played dhol for several traditionally South Asian weddings in South Florida

## **CLUBS AND VOLUNTEER WORK**

- Grey Hats (Information Security Club) Work with common security flaws and how they are exploited
- Under The Couch (Music Club) Drummer for the "Niche Beats" Jazz Band
- Tech Crew (High School Engineering Club Officer) Worked primarily with 3D Printing and CAD/CAM
- Everglades High Summer Intern Program (Head Intern) Managed a team and ran school office
- Miramar Ismaili Jamat Khane & Center (Youth Service Leader) Led prayers and organized volunteering

#### PROGRAMMING PROJECTS

**"dished"** Android Application – HackGTeeny – Small Business Award Winner - Content provider and backend developer – Java & XML

"How To Be Hipster" Web Application - Share A #Hack With Coke - Content writer and back-end developer - JavaScript, JQuery, HTML, and CSS

"Energy Sun" Web Application – Hack Duke – Developed everything but design – JavaScript, JQuery, HTML, and CSS

### **SKILLS/INTERESTS**

## **Programming Skills:**

Java, JavaScript, PHP/MySQL (minimal exposure), HTML,/CSS, MatLab

#### **Software:**

Microsoft Office, Windows Operating System, MasterCam, AutoCad, Corel Draw, Rhino 3D, Traktor Pro 2 **Instrumentation:** 

3-Axis Mills, 3D Printers, Epilogue Laser Engravers, Band Saws, Percussion, Guitar, DJ, Vocals

#### **Interests:**

Hackathons, Internet Security, Mobile Application Development, Computer Networks, Music, Telling Jokes **Spoken Languages:** 

English, Urdu, Hindi, Gujrati