# 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, expected May 2018 (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 Spoken Languages:

English, Urdu, Hindi, Gujrati

#### **Instrumentation:**

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

#### **Interests:**

Hackathons, Internet Security, Mobile Application Development, Computer Networks, Music, Telling Jokes