# Faizan Virani

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# http://faizanv.github.io

**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

**SKILLS/INTERESTS**

**Programming Skills:**

Java, JavaScript (JQuery, Pebble.JS) , PHP/MySQL (minimal exposure), HTML,/CSS, MatLab, Drupal

**Instrumentation:**

Pebble Smart Watch, 3-Axis Mills, 3D Printers, Epilogue Laser Engravers, Percussion, Guitar, DJ, Vocals

**Interests:**

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

**WORK EXPERIENCE**

**Web Development, Student Assistant, January 2014 – Present**

**Technology Services Organization (TSO)**

**Georgia Tech College of Computing**

- Maintain sites and web applications for the College of Computing

- Work with Drupal, HTML/CSS, JavaScript, JQuery, PHP, MySQL, MAMPP, UNIX

**Help Desk & Costumer Service, Student Assistant, August 2014 – January 2014**

**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

**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

**PROGRAMMING PROJECTS**

**“Pebble Pickup”** Pebble Watch Application – MHacks Strap Sponsor Prize Winner – Software and content developer – Pebble.JS Framework, Twitter, Kimono Labs, StrapKit - [**http://bit.ly/1C4erXo**](http://bit.ly/1C4erXo)

**“Study-Time”** Flash Card System – HackIllinois – Full stack developer – Node.js, MongoDB, JQuery, HTML/CSS, Pebble.JS, Heroku, MongoLab -

**“dished”** Android Application – HackGTeeny – Small Business Award Winner - Content provider and back-end developer – Java & XML - **http://bit.ly/15swtpm**

**“How To Be Hipster”** Web Application - Share A #Hack With Coke – Content writer and back-end developer – JavaScript, JQuery, HTML, and CSS - **http://bit.ly/1KYrVYG**

**CLUBS AND VOLUNTEER WORK**

- StrapHQ (Startup Company) – Georgia Tech Student ambassador. Hold events and promote the company.

- Under The Couch (Music Club) – Drummer for the “Niche Beats” Jazz Band