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Tip: To quickly find your search term on this page, press **Ctrl+F** or **⌘-F** (Mac) and use the find bar.

[Text-only version](http://webcache.googleusercontent.com/search?q=cache:yEBgv_NiWgkJ:tilakpatel.me/main.html&hl=en&gl=us&strip=1)

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Tilak Patel

**Georgia Institute of Technology**  
Developer & Creative Art Director

**Hello, my name is Tilak Patel**, and I'm a Developer & Creative Art Director from Atlanta, Georgia. I'm currently a sophmore enrolled at the Georgia Institute of Technology. I am majoring in Computer Science with a minor in Computing and Business. I love coding, making applications, reading, and playing basketball.

* Profile
* Full name

**Tilak Patel**

* Born

**21 November 1995**

* LinkedIn Profile

[**https://linkedin.com/pub/tilak-patel/9a/697/572/**](https://linkedin.com/pub/tilak-patel/9a/697/572/)

* GitHub Profile

[**https://github.com/tilakchandlo**](https://github.com/tilakchandlo)

* Professional experience
* August 2014 - October 2014

**ADAM Lab (Drawing Apprentice)**

*Front-end Research Assistant* in Atlanta, GA

• Designed a method to take an array of points (from server side) and draw them dynamically (in time) on a HTML canvas   
• Fixed minor bugs (improve UI) for a HTML canvas  
• Developed an interface for controlling the Drawing Apprentice sketching system manually  
• Formulated different methods to gather and give feedback to the sketching system

* May 2014 - August 2014

**Hewlett-Packard**

*Technical Development Intern* in Alpharetta, GA

• Improved the code quality of more than 1,000 files via JSLint  
• Fixed a plethora of bugs/errors through Chrome Debugger Tools  
• Added a new, improved splash-screen for two web consoles using HTML, CSS, and ExtJS  
• Enhanced the UI for the two web consoles by switching from the classic ExtJS UI to a new Flat UI  
• Refactored through more than 10 controllers in order to improve maintainability  
• Conducted integration testing and unit testing via JavaScript plugins such as Jasmine and Siesta of the two web consoles

* September 2013 - May 2014

**Center for Academic Success**

*Student Assistant* in Atlanta, GA

• Maintain the daily functions of the center and support other students in their academic endeavors  
• Have strong communication skills to answer general questions via phone and email  
• Provide general support for the professional staff, including but not limited to, data entry, assistance with preparing paperwork, filing, scheduling appointments, etc.

* Leadership experience
* May 2013 - Present

**Regional Administrator (BAPS)**

*Co-Lead* in Lilburn, GA

• Currently coordinate with various leads from the Southeast region to ensure that long-term goals are being accomplished, communication takes place, and projects are planned in a timely manner  
• Handle weekly and monthly reporting on assemblies held at the temples, conduct report analysis, logistics, and manage IT infrastructure

* August 2009 - Present

**Creative Director (BAPS)**

*Graphics Designer Leader* in Lilburn, GA

• Designed a plethora of posters, brochures, wallpapers for the temple’s different occasions  
• Successfully led the inaugural National Convention 2013 for 10,000 attendees with a $10,000 budget by executing and designing 60 exhibition panels, which will now become a permanent exhibition for the temple

* August 2011 - May 2013

**Tutor (Shiloh High School)**

*Lead Math Tutor* in Snellville, GA

• Responsible for tutoring basketball and football athletes in math to ensure their good academic standing

* Education
* August 2013 - May 2017

**Bachelor's Degree**

**Georgia Institue of Technology** in Atlanta, GA

• Candidate for Bachelor of Science in Computer Science  
• Minor in Computing and Business  
• GPA: 3.64 GPA  
• Related Coursework: Data Structures and Algorithms, Database Systems, Design and Analysis of Algorithms (Current), Objects and Design (Current), Computer Organization and Programming (Current), Information Visualization (Current)

* August 2009 - May 2013

**High School diploma**

**Shiloh High School** in Snellville, GA

• GPA: 4.0 GPA  
• Honors: Valedictorian, National AP Scholar, National Honor Society

* Professional skills
* Java85%
* HTML5 / CSS375%
* JavaScript (D3, ExtJS, Jasmine)60%
* SQL70%
* Python65%
* MATLAB50%
* Adobe Photoshop85%
* Adobe Illustrator45%
* OpenSCAD (3D Printing)60%
* Personal skills
* Creativity Social skills Leadership
* Interests
* **Coding**

I love coding! Of course! I am a CS major for a reason. With coding, you can create something out of nothing (just your notion and your laptop).

* **Books**

I love reading books! Some of my favorties are The Hobbit, Infinite Jest, and the 7 Habits of Highly Effective People.

* **Digital Art**

I love making wallpapers and differet designs on Adobe Photoshop.

* **Basketball**

I love playing and watching basketball. It is my favorite sport!

* Portfolio
* **GT BusAlert (Android App) In Progress**

View bus positions for all GT bus routes and bus time predictions for each stop with a notification system to alert the user when the bus is within a certain range of the bus stop.

* **Attendance.io (Google Sheet Add-on) In Progress**

Add-on to sort names and edit Google Sheets via Google Apps Script (JS) in order to mark people as present for weekly assemblies held at temple.

* **Vachanamrut Study App (Android App) In Progress**

Read the Vachanamrut (scripture of Swaminarayan Sampraday) in its original Gujarati as well as English translation. Functionalities include search, notes, language toggle, auto-scroll, and night mode.

* **TheLabATL Freelancing**

Coming soon page with mailing list for [theLabATL.com](http://www.thelabatl.com/" \t "_blank). Logo designed using Photoshop.

* Contact
* Mobile

**404-717-6311**

Email

[**tpatel21@gatech.edu**](mailto:tpatel21@gatech.edu)

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