# **Tanuj Girish**

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## Experience

#### Peeyr, Inc.

Full Stack Engineer – Dallas/Houston, TX – Founded September 2015

- Developing the Peeyr marketplace, allowing students to request a vetted high school tutor for in-person learning at the touch of a button. Peeyr.com.
- Build out the iOS application and managed the database/server. Also contributed to the web product. Heavily focused on vision

# **Personal Projects**

**WatchPoint** – An app to send an alert when phone and watch are disconnected. Used in order to prevent losing one's phone/watch.

**Shower Cap** – This app caters to a family of four who is alarmed by high water bills. This application will monitor their current water usage via Pebble watch. Based on their duration in the shower, the watch measures 2 gallons for every minute. This information is sent to a web application that provides recommended water usage to reduce total cost the next time they take a shower.

**Coding with brain waves** - Using EEG brain wave values you can code and develop programs. This project was oriented towards the paralyzed.

**Home automation** – Using relays and an Arduino I was able to build and program my lights, fan, door lock, alarm, so that I can control them using my watch, phone, computer, even Siri.

#### **Organizations and Accomplishments**

#### **Debate**

Policy Debater - Katy, TX - August 2012 - Present

· 4 years of Policy debating

## **Hack DFW mentor**

Mentor - June 2016

Mentored at Hack DFW.

## Apple WWDC scholar

iOS developer - June 2016

• Received the Apple WWDC scholarship

#### **Innovate McKinney**

Winner - July 2016

• Winner for most innovative start up.